INDEX

TO

The New England Journal of Medicine

Volume 265, July 6, 1961, to December 28, 1961

PAGES ACCORDING TO WEEKLY ISSUES

Pages	No.	Date	Pages	No.	Date
1– 48	1	July 6	661– 712	14	Oct. 5
49– 100	2	July 13	713– 762	15	Oct. 12
101– 152	3	July 20	763– 814	16	Oct. 19
153– 202	4	July 27	815– 866	17	Oct. 26
203– 252	5	Aug. 3	867– 918	18	Nov. 2
253– 300	6	Aug. 10	919– 968	19	Nov. 9
301– 350	7	Aug. 17	969–1022	20	Nov. 16
351– 400	8	Aug. 24	1023–1074	21	Nov. 23
401– 452	9	Aug. 31	1075–1122	22	Nov. 30
453– 506	10	Sept. 7	1123–1170	23	Dec. 7
507– 558	11	Sept. 14	1171–1224	24	Dec. 14
559– 610	12	Sept. 21	1225–1272	25	Dec. 21
611– 660	13	Sept. 28	1273–1346	26	Dec. 28

KEY TO ABBREVIATIONS

bml — Boston Medical Library
c — correspondence
cr — case record
e — editorial
mdmh — Massachusetts Department of Mental Health
mdph — Massachusetts Department of Public Health
mi — medical intelligence
mms — Massachusetts Medical Society
mp — medical progress
nn — nonclinical notes
* — original article
rr — random reports
sa — special article

SUBJECT INDEX

A

Abnormalities. Congenital. Multiple. Associated with chromosomal trisomy [Atkins & Rosenthal] 314*

Abscess. Lung [Schweppe & others] 1039*
Subhepatic [Ellis] 287 – cr

Accident Prevention. Physicians 551 – e

Acid-Base Relations. Between blood and cerebrospinal fluid in normal subjects and patients with respiratory insufficiency [Merwarth & others] 310*

Acidosis. Tubular. Renal. Acquired as result of hypercalcemic nephropathy [Ferris & others] 924*

Adenocarcinoma. Of duodenum, periampullary [Rodkey] 140 – cr
Of stomach. Predominantly signet-ring-cell type. With metastases to meninges, diffuse, causing communicating hydrocephalus, and to bones (osteoblastic), liver, pancreas, lungs and lymph nodes of hilar, lower periesophageal, mesenteric and lower peri-aortic regions [Hetherington] 488 – cr

Adenoma. Islet cell. Duodenum [Smith] 439 – cr
Parathyroid. With hyperparathyroidism [Cope] 957 – cr
Removed, five years [Smith] 439 – cr

Adenovirus. Type 1. Isolation from urine [Gresser & Kibrick] 743 – mi

Adrenal Steroids. Production [Steinberg], [Melby] 148 – c

Adrenocortical Hyperplasia. Causing Cushing's syndrome [Wallace & others] 1088*; 1117 – e

Adult Immunization. II. Dosage reduction as solution to increasing reactions to tetanus toxoid [McComb & Levine] 1152 – mi

Advertising. Direct mail. Trends 250 – e

Air Pollution. California standards [Goldsmith], [Drinker] 45 – c

Alcoholism. Need for more enlightened attitude [Meighan] 553 – c
Problems and programs in Czechoslovakia, Poland and Soviet Union [Chafetz] 68 – sa; 96 – e; [Potee] 451 – c

Aldrich, Robert Henry (revocation of license) 100 – c

Alkalosis. Hypokalemic. Cushing's syndrome [Christy & Laragh] 1083*

Allergic Hepatitis. Caused by propionyl erythromycin ester of lauryl sulfate [Johnson & Hall] 1200 – mi

Allergy. Certain aspects in children [Hill] 1194, 1248, 1298 – mp

Alveolar Proteinosis. Pulmonary [Brodsky & Mayock] 935*

American Medical Association. Annual meeting 198 – e
Fellowship 395 – e
House of Delegates 1268 – e

Amethopterin. Intrathecal administration in leukemic encephalopathy of young adults [Shanbrom & others] 169*

Amphotericin B. Solubilized. Oral administration [Kravetz & others] 183 – mi

Amputation. Near-transmetacarpal. Of hand. Salvage [Meagher] 741 – mi

Amputations. Traumatic. Etiology in children [Aitken] 133 – mi

Amyloidosis. Involving heart, kidneys and blood vessels [Myers] 593 – cr

Anemia. Aplastic. Treated with bone-marrow transfusion from identical twin [Robins & Noyes] 974*
Megaloblastic. In scurvy. With response to 50 microgm. of folic acid daily [Zalusky & Herbert] 1033*; 1070 – e

INDEX

TO

The New England Journal of Medicine

Volume 265, July 6, 1961, to December 28, 1961

PAGES ACCORDING TO WEEKLY ISSUES

Pages	No.	Date	Pages	No.	Date
1– 48	1	July 6	661– 712	14	Oct. 5
49– 100	2	July 13	713– 762	15	Oct. 12
101– 152	3	July 20	763– 814	16	Oct. 19
153– 202	4	July 27	815– 866	17	Oct. 26
203– 252	5	Aug. 3	867– 918	18	Nov. 2
253– 300	6	Aug. 10	919– 968	19	Nov. 9
301– 350	7	Aug. 17	969–1022	20	Nov. 16
351– 400	8	Aug. 24	1023–1074	21	Nov. 23
401– 452	9	Aug. 31	1075–1122	22	Nov. 30
453– 506	10	Sept. 7	1123–1170	23	Dec. 7
507– 558	11	Sept. 14	1171–1224	24	Dec. 14
559– 610	12	Sept. 21	1225–1272	25	Dec. 21
611– 660	13	Sept. 28	1273–1346	26	Dec. 28

KEY TO ABBREVIATIONS

bml — Boston Medical Library
c — correspondence
cr — case record
e — editorial
mdmh — Massachusetts Department of Mental Health
mdph — Massachusetts Department of Public Health
mi — medical intelligence
mms — Massachusetts Medical Society
mp — medical progress
nn — nonclinical notes
* — original article
rr — random reports
sa — special article

SUBJECT INDEX

A

Abnormalities. Congenital. Multiple. Associated with chromosomal trisomy [Atkins & Rosenthal] 314*

Abscess. Lung [Schweppe & others] 1039*
Subhepatic [Ellis] 287 – cr

Accident Prevention. Physicians 551 – e

Acid-Base Relations. Between blood and cerebrospinal fluid in normal subjects and patients with respiratory insufficiency [Merwarth & others] 310*

Acidosis. Tubular. Renal. Acquired as result of hypercalcemic nephropathy [Ferris & others] 924*

Adenocarcinoma. Of duodenum, periampullary [Rodkey] 140 – cr
Of stomach. Predominantly signet-ring-cell type. With metastases to meninges, diffuse, causing communicating hydrocephalus, and to bones (osteoblastic), liver, pancreas, lungs and lymph nodes of hilar, lower periesophageal, mesenteric and lower peri-aortic regions [Hetherington] 488 – cr

Adenoma. Islet cell. Duodenum [Smith] 439 – cr
Parathyroid. With hyperparathyroidism [Cope] 957 – cr
Removed, five years [Smith] 439 – cr

Adenovirus. Type 1. Isolation from urine [Gresser & Kibrick] 743 – mi

Adrenal Steroids. Production [Steinberg], [Melby] 148 – c

Adrenocortical Hyperplasia. Causing Cushing's syndrome [Wallace & others] 1088*; 1117 – e

Adult Immunization. II. Dosage reduction as solution to increasing reactions to tetanus toxoid [McComb & Levine] 1152 – mi

Advertising. Direct mail. Trends 250 – e

Air Pollution. California standards [Goldsmith], [Drinker] 45 – c

Alcoholism. Need for more enlightened attitude [Meighan] 553 – c
Problems and programs in Czechoslovakia, Poland and Soviet Union [Chafetz] 68 – sa; 96 – e; [Potee] 451 – c

Aldrich, Robert Henry (revocation of license) 100 – c

Alkalosis. Hypokalemic. Cushing's syndrome [Christy & Laragh] 1083*

Allergic Hepatitis. Caused by propionyl erythromycin ester of lauryl sulfate [Johnson & Hall] 1200 – mi

Allergy. Certain aspects in children [Hill] 1194, 1248, 1298 – mp

Alveolar Proteinosis. Pulmonary [Brodsky & Mayock] 935*

American Medical Association. Annual meeting 198 – e
Fellowship 395 – e
House of Delegates 1268 – e

Amethopterin. Intrathecal administration in leukemic encephalopathy of young adults [Shanbrom & others] 169*

Amphotericin B. Solubilized. Oral administration [Kravetz & others] 183 – mi

Amputation. Near-transmetacarpal. Of hand. Salvage [Meagher] 741 – mi

Amputations. Traumatic. Etiology in children [Aitken] 133 – mi

Amyloidosis. Involving heart, kidneys and blood vessels [Myers] 593 – cr

Anemia. Aplastic. Treated with bone-marrow transfusion from identical twin [Robins & Noyes] 974*
Megaloblastic. In scurvy. With response to 50 microgm. of folic acid daily [Zalusky & Herbert] 1033*; 1070 – e

ANEURYSM. Dissecting. Of aorta. With extension along left coronary artery, branches of arch and superior mesenteric and renal arteries [Sprague] 383 – cr
With involvement of major branches [Williams] 1109 – cr
Of pulmonary artery. With rupture into pericardium [Liebow] 902 – cr
Mycotic. Due to *Esch. coli*, arising in atherosclerotic abdominal aorta, with perforation and dissection of blood into mediastinum and with rupture into tracheobronchial tree [Bird] 189 – cr
Tuberculous. Of ascending aorta. Surgical resection [Kline & Durant] 1185*
ANEURYSMS. Arterial. Subclavian. Calcified. Bilateral. In young adult male [Dobbins] 537 – mi
Arteriosclerotic. Ruptured. Of abdominal aorta [Janower] 12*
Intracranial. Treatment with adherent plastics 100 – rr
ANGIOGRAPHY. In diagnosis of mitral-valve disease [Starobin & others] 462*
ANTHRAX. Fatal inhalation. Two cases. One associated with sarcoidosis [Brachman & others] 203*
ANTICOAGULANT THERAPY. Complicated by obstructive uropathy [Kaden & Friedman] 283 – mi
Complication in gangrene of breast [Kipen] 638 – mi
ANTIHISTAMINIC DRUG. Effect on gingival hyperplasia occurring in patients receiving diphenylhydantoin sodium [Rose & others] 932*
AORTA. Abdominal. Aneurysms. Arteriosclerotic. Ruptured [Janower] 12*
AORTIC RUPTURE. Impending [Dotter & others] 214*
APPENDICITIS. Acute. With perforation and abscess formation [Head] 854 – cr
ARTERIAL ANASTOMOSIS. Splenorenal. Restoration of kidney function [Berkley] 734*
ARTERIOVENOUS COMMUNICATION. Coronary [Yenel] 577*
ARTHRITIS. Hyperuricemia. Diagnostic significance [Grayzel & others] 763*
ASBESTOSIS [Pittman] 745 – cr
In worker engaged in automobile undercoating [Brugsch & Bavley] 379 – mi; [Trimble], [Brugsch] 811 – c
ASIAN MEDICAL POSTS. Need for volunteers 918 – nn
ATLANTOAXIAL DISLOCATION. Spontaneous [Lourie & Stewart] 677*
AUTOMOBILE UNDERCOATING. Asbestosis in worker [Brugsch & Bavley] 379 – mi; [Trimble], [Brugsch] 811 – c

B

BACTERIA. Quantitative significance visualized in unstained urinary sediment [Kunin] 589 – mi
BACTERIAL ENDOCARDITIS. Complicating repair of ventricular septal defect [Kelsch & Thomson] 1245*
BACTERIURIA. Of pregnancy [Kaitz & Hodder] 667*; [Porges], [Kaitz] 1168 – c
BARTON, WALTER E. New president of American Psychiatric Association 557 – nn
BASLE UNIVERSITY. Presented with copy of second edition of Vesalius's *De humani corporis fabrica* (1555), at celebration of fifth century of founding 501 – e
BAT RABIES. Treatment for victim [Todd], [Fiumara] 1168 – c
BENZYDROFLUMETHIAZIDE. Sole antihypertensive agent in treatment of hypertension [Achor & others] 457*; [Gifford] 761 – c
BERTHA SPECTOR AWARD IN (THE) HISTORY OF MEDICINE. Established at Tufts University School of Medicine 502 – e
BETTER BREAKFAST MONTH 347 – e
BILIRUBIN EXCRETION. Interference by gallbladder dye (bunamiodyl) [Bolt & others] 1043*
BINGHAM ASSOCIATES FUND. Advancement of medicine, with special interest in state of Maine 757 – e
BISHOP, WILLIAM JOHN 1117 – e
BISMUTH NEPHROTOXICITY [Gryboski & Gotoff] 1289*
BLAKER, SAMUEL I. (revocation of license) 1121 – c
BLEEDING TENDENCY. After extracorporeal circulation [Schmidt & others] 1181*
BLOOD. Acid-base relations in normal subjects and patients with respiratory insufficiency [Merwarth & others] 310*
Alteration on storage. Measurement of adhesiveness of "aging" platelets and leukocytes and their removal by filtration [Swank] 728*
Venous. Calculation of pH [Ullian & others] 235 – mi; [Falls], [Ullian & Stein] 658 – c
BLOOD FLOW. Reversal through vertebral artery and its effect on cerebral circulation [Reivich & others] 878*; 912 – e
BLOOD PRESSURE. Diastolic. Measurement by palpation [Enselberg] 272*
"BONE-MARROW" SYNDROME. Significance in pseudomonas septicemia [Margaretten & others] 773*
BOOK REVIEWS
Alexander, A. M. 1271
Alexander, L. 1271
Berkeley, A. W. 1271
Blood Diseases of Infancy and Childhood [Smith] 710
Britain's Search for Health: The first decade of the National Health Service [Gemmill] 47
Brock, J. F. 916
(The) Choice of a Medical Career: Essays on the fields of medicine [Garland & Stokes, ed.] 1020
Coope, R. 1122
D'Alonzo, C. A., ed. 504
Epilepsy and Related Disorders [Lennox] 1271
Essays on the First Hundred Years of Anaesthesia [Sykes] 1222
Evans, F. T., ed. 504
Fetal Electrocardiography: The electrical activity of the fetal heart [Larks] 1121
Fleming, A. J., ed. 504
Functional Anatomy of the Limbs and Back: A text for students of physical therapy and others interested in the locomotor apparatus [Hollinshead] 1222
Garland, J., ed. 1020
Gemmill, P. F. 47
General Anaesthesia. Vol. 1. *Basic Principles.* Vol. 2. *Techniques, Special Fields and Hazards* [Evans & Gray, ed.] 504
Geschichte der Orthopädie [Valentin] 554
Goligher, J. C. 1170
Gray, C. 504
Hollinshead, W. H. 1222
Holthusen, H., ed. 608
Kaindl, F. 608
Kligman, A. M. 47
Klinische Radiologie des Magens und des Zwölfingerdarms [Porcher & others] 251
Langendorff, H., ed. 608
Larks, S. D. 1121
Lauwers. 1221
Lennox, W. G. 1271
Lohstöter, I. 1221
Lymphangiographie und Lymphadenographie der Extremitäten (Fortschritte auf dem Gebiete) der Röntgenstrahlen und der Nuklearmedizin. Ergänzungbände. Archiv und Atlas der normalen und pathologischen Anatomie in typischen Röntgenbildern [Kaindl & others] 608
MacCarty, C. S. 1222
Mainguet, P. 251
Mannheimer, E. 608
(A) Manual of Cutaneous Medicine [Pillsbury & others] 47
Medical and Biological Research in Israel [Prywes, ed.] 812
Modern Occupational Medicine [Fleming & D'Alonzo, ed.] 504
Multiple Sclerosis: Prognosis and treatment: A nosometric approach [Alexander & others] 1271
Myasthenia Gravis: (The Second International Symposium Proceedings) [Viets, ed.] 812
Parton, I. 917

Pfleger-Schwarz, L. 608
Pillsbury, D. M. 47
Poppe, H. 1221
Porcher, P. 251
Prywes, M., ed. 812
(The) Quiet Art: A doctor's anthology [Coope] 1122
Rajewsky, B., ed. 608
Recent Advances in Human Nutrition: With special reference to clinical medicine [Brock] 916
Schinz, H. R., ed. 608
Schubert, G., ed. 608
Shelley, W. B. 47
Smith, C. H. 710
Stössel, H.-U. 251
Stokes, J., III, ed. 1020
Strahlenbiologie, Strahlentherapie, Nuklearmedizin und Krebsforschung: Ergebnisse 1952-1958 [Schinz & others, ed.] 608
Surgery of the Anus, Rectum and Colon [Goligher] 1170
(The) Surgical Treatment of Intracranial Meningiomas [MacCarty] 1222
Sykes, W. S. 1222
Technik der Röntgendiagnostik [Poppe & others] 1221
Thurnher, B. 608
Urology in General Practice [Parton] 917
Valentin, B. 554
Viets, H. R., ed. 812

Boston Dispensary Rehabilitation Institute. Recipient of grant 100 – nn
Boston Evening Clinic. Recipient of grant from National Institutes of Health 452 – nn
Boston Medical Library
from curator's notebook
Barber-surgeon poet 605
Encircling globe in 1803 for vaccination 606
Boston State Hospital. Home Treatment Service. Psychiatric evaluation at home to residents of Dorchester area of Boston 1022 – nn
Boylston Medical Society. America's oldest student medical society [Hyslop] 324 – sa; 345 – e
Breast. Gangrene. Complication of anticoagulant therapy [Kipen] 638 – mi
Brief Recording
Frey syndrome — unusual phenomenon after parotid surgery [Williams & Hughes] 83 – mi
Hiccups associated with hair in external auditory canal — successful treatment by manipulation [Cardi] 286 – mi
Incidence of pentosuria [Wright] 1154 – mi
Marshmallow as aid to radiologic examination of esophagus [Kelly] 1306 – mi
Broad-Spectrum-Antibiotic and Antifungal Therapy. Complicated by oral moniliasis [Solomon] 847 – mi
Bromsulfalein. Conjugation [Reynolds], [Sanen] 149 – c
Bronchitis. In University of Wisconsin students [Evans & Brobst] 401*
Brucellosis. Renal. Chronic [Zinneman & others] 872*; 914 – e
Bulletin of (the) Massachusetts Association of Medical Assistants. Award 1071 – e
Bulletin of (the) Medical Library Association 860 – e
Bunche, Ralph Johnson. 1961 Gay Lecturer 145 – e
Burned Patients. Fatal pseudomonas infection [Rabin & others] 1225*
Burns. Extensive. In children. Losses and physiologic requirements for water and electrolytes [Metcoff & others] 101*
Tic tac toe. Hazard of exposed floor-type room heaters [Waller] 1256 – mi
Butts, William (Sir) [Popkin] 32 – mi

C

Calcification. Of ear cartilage. Associated with hypercalcemia of sarcoidosis [Batson] 876*
Cancer. Lung. Changes in bronchial epithelium [Auerbach & others] 253*; 294 – e
Carbohydrate Metabolism. In patients with hypertension. Effect of thiazides [Shapiro & others] 1028*
Carcinoma. Renal cell. With hypercalcemia [Krane] 953 – cr
Squamous cell. Left lower lobe. With metastases to right lower and middle lobes. With involvement of mediastinum, pericardium and left atrium and with compression of pulmonary veins and right pulmonary artery [Knowles] 239 – cr
Transitional cell. Of urinary bladder. With metastases to lungs, pleura, mediastinum, supraclavicular lymph nodes, trachea and bronchi [Foster] 337 – cr
Cardiac Conduction System. Method for localization during open-heart surgery [Bernhard & Grass] 1079*
Cardiac Hypertrophy. ? Idiopathic [Sanchez] 1058 – cr
Cardiac Massage. Closed chest. Causing laceration of liver [Morgan] 82 – mi
External [Baringer & others] 62*; 97 – e
Pressure [Kouwenhoven] 349 – c
Cardiac Pacemaker. Internal. Permanent. Insertion. Endocardial pacemaking [Abelson & others] 792 – mi; 807 – e
Used in treatment of intractable heart failure in presence of complete atrioventricular heart block [Müller & Bellet] 768*; 807 – e
Care. Prenatal. Influencing factors [Donabedian & Rosenfeld] 1*; 41 – e
Catheter. Intravenous. Silastic [Stewart & Sanislow] 1283*
Catheterization. Retrograde. Of left ventricle. In diagnosis of mitral-valve disease [Starobin & others] 462*
Cerebral Circulation. Effect of reversal of blood flow through vertebral artery [Reivich & others] 878*; 912 – e
Cerebral Hyponatremia [Epstein & others] 513*
Cerebrospinal Fluid. In normal subjects and patients with respiratory insufficiency [Merwarth & others] 310*
Chelsea Naval Hospital. Commemoration of century and quarter of continuous service 962 – e
Children. Certain aspects of allergy [Hill] 1194, 1248, 1298 – mp
Prognosis of chronic ulcerative colitis [Michener & others] 1075*
Salicylism. Treatment [Friedman & Stocks] 1237*
Chiropractic. Straight and mixed 655 – e
Chlorothiazide. Effects on pancreas [Cornish & others] 673*; [Sims], [Maren], [Jaffe], [Sternberg & Philips], [Cornish] 1219 – c
Prevention of Stokes–Adams seizures [Tobian] 623*
Spironolactone. And combination of both as diuretic agents. Comparison of properties [Ogden & others] 358*
Chlorothiazide Therapy. Association with renal colic [Gelfand] 129 – mi
Chlorpropamide. In patients on high insulin dosage [Singer & others] 823*
Cholecystitis. Cholangitis. Acute and chronic, with multiple calculi [Chapman] 86 – cr
Cholestyramine. Treatment of pruritus and hypercholesteremia of primary biliary cirrhosis [Van Itallie & others] 469*
Chymotrypsin. Hypersensitivity [Howe & others] 332 – mi; [Roberts] 607 – c
Not trypsin [Von Rosenstiel] 965 – c
Cirrhosis. Laennec's. Of liver [Bartlett] 1263 – cr
Nutritional. Fatty [Ellis] 287 – cr
Of liver. Laennec type. With postnecrotic scarring [Tisdale] 642 – cr
Post double-portacaval shunt [Barnes] 648 – cr
Posthepatitic type. With postnecrotic scarring [Kelley] 1309 – cr
Portal. Demonstration of porta-pulmonary anastomoses with use of radioactive krypton (Kr^{85}) [Shaldon & others] 410*
Clackamas County, Oregon. Prepayment medical care [Noehren] 1073 – c
Clotting Factors. Increased. In pregnancy [Pechet & Alexander] 1093*

CODEINE INTOXICATION. In infancy [Davis] 592 – mi
COHART, EDWARD M. Appointed Charles-Edward A. Winslow Professor of Public Health at Yale University 202 – nn
COLI. Diverticulitis [Botsford & Curtis] 618*
COLIC. Renal. Associated with chlorothiazide and hydrochlorothiazide therapy [Gelfand] 129 – mi
COLITIS. Ulcerative. Chronic. Prognosis in children [Michener & others] 1075*
COMMITTEE ON (THE) JUDICIARY, SUBCOMMITTEE ON ANTITRUST AND MONOPOLY
Ethical drugs. Certification of antibiotics 858 – e
Generic names, trademarks and brand names 755 – e; [Dabney] 1270 – c
Licensing and inspection 805 – e
Proposed legislation 652 – e
Reflections on inquiry 1015 – e
To assure efficacy and safety 705 – e
Who shall educate physician? 910 – e
CONGENITAL HEART DISEASE. Report in five members of one family [Weil & Allenstein] 661*
CONGENITAL MALFORMATIONS [Warkany & Kalter] 993, 1046 – mp
COPPER METABOLISM. In man [Adelstein & Vallee] 892, 941 – mp
CORONARY ARTERIOVENOUS COMMUNICATION [Yenel] 577*
CORONARY-ARTERY DISEASE [Sanchez] 1058 – cr
COUNCIL OF NEW ENGLAND STATE MEDICAL SOCIETIES. Nineteenth Assembly 1166 – e
COXSACKIE VIRUS. Group B, Type 5. Vesicular pharyngitis [St. Geme & Prince] 1255 – mi
CUNNINGHAM, ROBERT M., JR. *Hospitals, Doctors and Dollars* 859 – e
CURRENT CONCEPTS IN THERAPY
Management of migraine [Graham] 1054 – mi
Medical management of mental problems in aged [Dale] 84, 185 – mi
Treatment of hyperthyroidism [Chapman] 744, 844, 948 – mi
CUSHING'S SYNDROME. Due to adrenocortical hyperplasia [Wallace & others] 1088*; 1117 – e
Hypokalemic alkalosis. Pathogenesis [Christy & Laragh] 1083*
CYST. Choledochal [Huggins] 1011 – cr
Thymic. Multilocular [Pier] 342 – cr
CYSTADENOMAS. Mucinous. Of ovaries [Bartlett] 1263 – cr
CYSTITIS. Interstitial. Chronic. (Hunter's ulcer) [Leadbetter] 495 – cr
CZECHOSLOVAKIA. Alcoholism problems and programs [Chafetz] 68 – sa; 96 – e; [Potee] 451 – c

D

DAEDALUS. Realism 447 – e
DARTMOUTH MEDICAL SCHOOL. Strasenburgh Hall 250 – e
DEATHS
Abbott, Charles R. 709
Bailey, Frederick J. 1218
Barton, Frank E. 964
Bates, Lewis B. 657
Bromwell, Chester E. 251
Brown, Alfred W. 759
Clow, Henry Leon 251
Cuddy, Thomas St. Clair 502
Dennett, Daniel C. 1018
Denny, George Parkman 503
Fenton, Herbert A. 296
Fred, Gustave B. 1218
Gaber, Nathan 100
Gangemi, Michael A. 100
Harmon, Gaius Elijah 915
Holmes, Arthur B. 503
MacDonald, Thomas H. 709
Mahar, Harold R. 347
Makechnie, Arthur N. 1118
Marnell, T. Frank 964
Murphy, Frederick V. 915
O'Hara, Dwight 347; 396 – mms
Pearl, Samuel M. 147
Reardon, Daniel B. 296; 605 – mms
Ricci, Alpine L. 251
Rothblatt, Bernard W. 147
Ruble, Wells Allen 147
Schwartz, George H. 1218
Shapiro, Robert R. 100
Shulman, Harold I. 1018
Steinberg, Naaman 1072
Walsh, William F. 915
Wool, Max L. 657
Worthen, Charles A. 1218
DECLARATION OF INDEPENDENCE. Four physician signers 1318 – e
DEHYDROGENASE. Lactic. Clinical use [Erickson & Morales] 478, 531 – mp
DEMAR, CLARENCE ("MR. MARATHON"). Half century of running. Clinical, physiologic and autopsy findings [Currens & White] 988 – sa
DESFORGES, JANE FAY. Appointed associate editor of *Journal* 200 – e
DIABETES MELLITUS [Welch] 1064 – cr
DIABETES WEEK 961 – e
DIABETIC MOTHERS. Infants. "Early" versus "late" feeding [Hubbell & others] 835*
DISLOCATION. Atlantoaxial. Spontaneous [Lourie & Stewart] 677*
DISTENTION. Gastric. Nasal oxygen catheter [Chong], [Walstad] 149 – c
DIURETIC AGENTS. Chlorothiazide, spironolactone and combination of both. Comparison of properties [Ogden & others] 358*
DIVERTICULITIS COLI [Botsford & Curtis] 618*
DIVERTICULUM. Inverted. Of ileum (? Meckel's), containing aberrant pancreas and mucosal ulceration [Wheelock] 92 – cr
DOCTORS AFIELD
Sir Willam Butts [Popkin] 32 – mi
Richard Leach Maddox (1816-1902) [Shapiro] 900 – mi
William Worrall Mayo [Harnagel] 237 – mi
Benjamin Rush [Sandler] 694 – mi
Sir James Y. Simpson [Peck] 486 – mi
Vikenti Vikentievich Veresaev (Smidovich), 1867-1945 [Raskin] 1154 – mi
DOCTOR'S DILEMMA [Hartley] 1105 – mi
DOSTOIEVSKY, FYODOR MIKHAILOVITCH. Epilepsy in life and writings 251 – rr
DREY-PAK. Opportunity for diabetes test 961 – e
DRIVING. Under influence of alcohol 1069 – e
DRUGS. Antituberculosis. Hypersensitivity reaction with hepatitis, lupus phenomenon and myocardial infarction [Bickers & others] 131 – mi
Effects of imagery production in sensory deprivation 201 – rr
Ethical. Certification of antibiotics 858 – e
Generic names, trademarks and brand names 755 – e; [Dabney] 1270 – c
Licensing and inspection 805 – e
Proposed legislation 652 – e
Reflections on inquiry 1015 – e
To insure efficacy and safety 705 – e
Who shall educate physician? 910 – e

E

EAR CARTILAGE. Calcification. Associated with hypercalcemia of sarcoidosis [Batson] 876*
EDITORIALS
Academy and foundation 449
Adams-Stokes disease 807
Added perils of home heat 1216
Alcoholism: world problem 96

American Medical Association House of Delegates 1268
Apothecary's dilemma 250
Autumn leaves 1217
Bertha Spector Award 502
Better Breakfast Month 347
Big push 1317
Boylston Medical Society 345
British National Health Service 1215
Bulletin of (the) Medical Library Association 860
Changing order 144
Chelsea Naval Hospital anniversary 962
Chemical dosimetry 1166
Chiropractic, straight and mixed 655
Community research in prenatal care 41
Council of New England State Medical Societies 1166
— *Days of Our Years* 758
Diabetes Week, 1961 961
Dollars and doughnuts 859
Early fruits 44
Editor of *Pediatrics* 604
Ethical drugs. Certification of antibiotics 858
  Generic names, trademarks and brand names 755
  Licensing and inspection 805
  Proposed legislation 652
  Reflections on inquiry 1015
  To assure efficacy and safety 705
  Who shall educate physician? 910
External cardiac massage 97
Family physician of future 500
Four physicians who signed Declaration of Independence 1318
Gay day for Dr. Bunche 145
Geoffrey Keynes at seventy 346
Golden age? 549
Great debate continues 294
Grim reaper 98
"He that was dead, came forth" 603
Hemoglobin and sickle cell 1319
Hospital fire risk 1016
Human rocket 295
Ida M. Cannon Memorial Fund 963
Journal of Surgical Research 146
Maple leaf forever 1319
Matter of fellowship 395
McLean Hospital begins its one hundred and fifty-first year 43
Medical control of adrenal hyperfunction 1117
Medicine marches on 145
Medlars 1166
Meeting of American Medical Association 198
Meeting of Council 857
More new penicillins 393
National poison prevention 1270
New and nonofficial remedies 551
New halls for Dartmouth 250
New vascular syndrome — "(the) subclavian steal" 912
Nursing education 199
On accident prevention 551
Operation bootstrap 447
Orally absorbed penicillin that resists penicillinase 1016
Panels and symposiums 962
"People helping people" 757
Pharmaceutical research 655
"Physicians for (the) future" 757
Population concentration 502
Postgraduate program 294
Pruritus pedis 604
Publication for medical assistants 1071
Regarding blast and fallout shelters 707
Regarding furaltadone 42
Regarding oil heat 806
Regional postgraduate session 708
Respiratory distress and hyaline membranes 394
Rigged research 1116
Science and *Journal* 199
Scurvy in New England 1070
Serodiagnostic problems in brucellosis 914
Soviet science reorganizes 249
State Medical Journal conference 1165
1962 Student prize-essay competition 807
Student research 97
Thanksgiving, 1961 1069
Therapy of idiopathic thrombocytopenic purpura 654
Three upmanship 200
To breathe or not to breathe 448
Training in research — new program at Tufts 708
Trial by therapy 1269
Trumpeter, sound retreat 1217
'Twixt cup and lip 1069
Vaccination against influenza 550
Ventures in international health 913
Vesalius and Basle University 501
Voice of trumpet 1118
Whether to treat 603
William John Bishop (1903-1961) 1117
Withdrawal of furaltadone 1167
Yale doctors and their books 1017
Yule log 1268
EDUCATION. Nursing 199 – e
ELDERCARE. Financing 526 – sa
ELECTROLYTES. Loss and physiologic requirement after extensive burns in children [Metcoff & others] 101*
EMBOLI. Pulmonary. Multiple. Recent and organized, with multiple infarcts [Myers] 593 – cr
EMBOLISM. Fat. Fatal. From steroid-induced fatty liver [Hill] 318*
EMPHYSEMA. Clinically stable. Failure to improve effective ventilation on shifting from mouth to tracheostomy breathing [Tyler] 414*; 448 – e
ENCEPHALOPATHY. Hemorrhagic. Necrotizing. Acute [Byers] 34 – cr
  Leukemic. Of young adults. Intrathecal administration of amethopterin [Shanbrom & others] 169*
ENDOCARDITIS. Bacterial. Complicating repair of ventricular septal defect [Kelsch & Thomson] 1245*
ENDOMETRIOSIS. Of sigmoid (and rectum), and of right ovary [McKittrick] 599 – cr
ENGLAND. Effects of National Health Service on physician utilization and health [Stewart & Enterline] 1187 – sa; 1215 – e
ENTERITIS. Chronic. Probably secondary to radiation for carcinoma of cervix [Chapman] 86 – cr
EOSINOPHILIA. Pulmonary infiltration. Further note [Adelson] 298 – c
EPILEPSY. 1-methyl-5,5-phenyl-ethyl-hydantoin [Livingston & others] 418*
ESOPHAGEAL LACERATION. With esophageal and gastric hemorrhage (Mallory–Weiss syndrome) [Kranes] 696 – cr
ESOPHAGEAL VARICES. Radiologic and esophagoscopic diagnosis [Conn & others] 160*
ESOPHAGOSCOPIC DIAGNOSIS. Of esophageal varices [Conn & others] 160*
ESOPHAGUS. Marshmallow as aid to radiologic examination [Kelly] 1306 – mi
ETHICAL DRUGS. Certification of antibiotics 858 – e
  Generic names, trademarks and brand names 755 – e; [Dabney] 1270 – c
  Licensing and inspection 805 – e
  Proposed legislation 652 – e
  Reflections on inquiry 1015 – e
  To assure efficacy and safety 705 – e
  Who shall educate physician? 910 – e
Experimental Eye Research. New quarterly 1217 – e
EXTRACORPOREAL CIRCULATION. Thrombocytopenia and bleeding tendency [Schmidt & others] 1181*

F

FIBRINOGEN. Rich in factor VIII. Use for hemorrhage and for surgery. Treatment for classic hemophilia [McMillan & others] 224, 277 – mp; [Bishop], [Diamond] 658 – c

FIBRINOLYTIC-ENZYME DEFECT. Nature in hyaline-membrane disease [Lieberman] 363*; 394 – e
FIBROSARCOMA. Retroperitoneal. Recurrent hypoglycemia [Stauffer & others] 979*
FISTULAS. Viscerocutaneous. Control by new suction device [Goldsmith] 1052 – mi
FITZPATRICK, THOMAS B. Appointed to board of editors of *Journal* 200 – e
FLORA. Bacteriologic. Of lower respiratory tract [Laurenzi & others] 1273*
FOLIC ACID THERAPY. In pernicious anemia [Goodhart], [Baldwin] 451 – c
FOREIGN BODY (TURKEY BONE). In diverticulum of sigmoid, with perforation and sinus-tract formation [Quinby] 194 – cr
Secondary diagnosis [Berman] 553 – c
FREY SYNDROME. Following parotid surgery [Williams & Hughes] 83 – mi
FUND-FOR-A-DISEASE. (q.s. ad absurdum) [White] 383 – mi
FURALTADONE. Further evaluation 42 – e
Withdrawal from market 1167 – e

G

GALLBLADDER DYE (BUNAMIODYL). Interference with bilirubin excretion [Bolt & others] 1043*
GAMMA GLOBULIN. Infectious hepatitis. Recommended dosages [American Academy of Pediatrics. Committee on Control of Infectious Diseases] 47 – c
GANGRENE. Of breast. Complication of anticoagulant therapy [Kipen] 638 – mi
GAUCHER DISEASE. Infantile [Toch] 545 – cr
GINGIVAL HYPERPLASIA. Occurring in patients receiving diphenylhydantoin sodium. Study of effect of vitamin C and of antihistaminic drug [Rose & others] 932*
GLOBULIN. Immune. Human. Efficacy of immediately prior administration of live attenuated measles-virus vaccine [Stokes & others] 507*
GLOMERULONEPHRITIS. Acute [Kassirer & Schwartz] 686, 736 – mp
Chronic [Smith] 439 – cr
Hemorrhagic. Acute. With subacute glomerulitis, focal [Kelley] 1309 – cr
Subacute [St. Goar] 1005 – cr
GRAHAM-STEELL MURMUR. Further note [Wanzer], [Likoff & Brest] 46 – c
GRAMMAR. Use of suffix "wise" [Brunjes] 966 – c, [Bowditch] 1220 – c
GUANETHIDINE. Effects on tri-iodothyronine-induced hyperthyroidism in man [Gaffney & others] 16*; [Gravenstein] 451 – c
In ambulatory hypertensive subjects [Fertig & others] 268*; [Maronde], [Bryant] 709 – c

H

HAND. Near-transmetacarpal amputation. Salvage [Meagher] 741 – mi
HAZARDS TO HEALTH
Basis of maximum allowable concentrations for occupational exposure [Elkins] 335 – mi
Codeine intoxication in infancy [Davis] 592 – mi
Congenital salicylate intoxication — report of case [Earle] 1003 – mi
Etiology of traumatic amputations in children [Aitken] 133 – mi
Management of head injuries [Shillito] 898 – mi
Space-heater hazards [Brown] 794 – mi
Tic-tac-toe burns — hazard of exposed floor-type room heaters [Waller] 1256 – mi
HEAD INJURIES. Management [Shillito] 898 – mi
HEART BLOCK. Atrioventricular. Complete. Associated with intractable heart failure. Treatment by use of internal cardiac pacemaker [Müller & Bellet] 768*; 807 – e
HEART DISEASE. Congenital. Report in five members of one family [Weil & Allenstein] 661*
HEART FAILURE. Intractable. Treatment in presence of complete atrioventricular heart block by use of internal cardiac pacemaker [Müller & Bellet] 768*; 807 – e
HEAT. Home. Added perils 1216 – e
HEFFERNAN, ROY J. Appointed chairman of National Advisory Committee to Selective Service System on Selection of Physicians, Dentists and Allied Specialists 711 – nn
HEMATOMA. Subdural [Dow] 1257 – cr
Chronic. Seizures [Cole & Spatz] 628*
HEMOCHROMATOSIS. Familial. Management [Frey & others] 7*; [Strassmann], [Frey] 298 – c
HEMODIALYSIS. Methanol intoxication [Austin & others] 334 – mi
HEMOGLOBIN F. Hereditary persistence in family with S and C hemoglobins [Schneider & others] 1278*; 1319 – e
HEMOGLOBINS S AND C. Hereditary persistence of F hemoglobin. In family [Schneider & others] 1278*; 1319 – e
HEMOGLOBINURIA. Nocturnal. Paroxysmal [Gaither] 421 – sa; [Muskat] 916 – c
HEMOPERICARDIUM. Traumatic. Causing late symptoms [Pastor & Betts] 1139*
HEMOPHILIA. Classic. Use of fibrinogen rich in factor VIII for hemorrhage and for surgery [McMillan & others] 224, 277 – mp; [Bishop], [Diamond] 658 – c
HEPATITIS. Allergic. Caused by propionyl erythromycin ester of lauryl sulfate [Johnson & Hall] 1200 – mi
HEPATOMA. Left lobe. With extension into left leaf of diaphragm and left lung. Invasion of portal vein and metastases to lungs, microscopic [Tisdale] 642 – cr
HEPATOTOXICITY. Cholestasis [Sataline] 1271 – c
HERNIA. Diaphragmatic. Subcostosternal. As site of small-bowel obstruction [Berkley] 483 – mi
Pudendal (labial) [Hermann] 435 – mi
HICCUPS. Associated with hair in external auditory canal — successful treatment by manipulation [Cardi] 286 – mi; [Rubin] 554 – c
HIGH-SCHOOL STUDENTS. Newton, Massachusetts. Smoking habits [Salber & others] 969*
HISTIDINE METABOLISM. Familial disturbance [Ghadimi & others] 221*
HISTIOCYTOSIS. Of spleen. Thrombocytopenic purpura [Landing & others] 572*
HOAGLAND, HUDSON. Tribute 449 – e
HOME HEAT. Added perils 1216 – e
HOME VISITS. Further note [Graves] 147 – c
HOSPITAL FIRE RISK 1016 – e
HOSPITALS. Staphylococcal infections [Nahmias & Eickhoff] 74, 120, 177 – mp; Correction 182; [Bell] 399 – c
HYALINE-MEMBRANE DISEASE. Nature of fibrinolytic-enzyme defect [Lieberman] 363*; 394 – e
HYDROCHLOROTHIAZIDE THERAPY. Association with renal colic [Gelfand] 129 – mi
HYPERCALCEMIA. Of sarcoidosis. Association with calcification of ear cartilage [Batson] 876*
HYPERCHOLESTEREMIA. Of primary biliary cirrhosis. Treatment with cholestyramine [Van Itallie & others] 469*
HYPERPARATHYROIDISM. Hyperuricemia [Mintz & others] 112*
HYPERPLASIA. Adrenal. Adrenogenital type, with probable salt-losing defect [Talbot] 751 – cr; [Paulay] 1020 – c
Adrenocortical. Causing Cushing's syndrome [Wallace & others] 1088*; 1117 – e
Atypical. Of endometrium [Ingersoll] 1210 – cr
Parathyroid. Secondary [Smith] 439 – cr
Thyroid. (With thyrotoxicosis) [Dow] 1257 – cr
HYPERSENSITIVITY REACTION. To antituberculosis drugs with hepatitis, lupus phenomenon and myocardial infarction [Bickers & others] 131 – mi
HYPERTENSION. Portal. Portacaval shunt [Wantz & Payne] 721*

Treatment with benzydroflumethiazide as sole hypertensive agent [Achor & others] 457*; [Gifford] 761 – c
HYPERTENSIVE SUBJECTS. Ambulatory. Guanethidine [Fertig & others] 268*; [Maronde], [Bryant] 709 – c
HYPERTHYROIDISM. In man. Tri-iodothyronine induced. Effects of guanethidine [Gaffney & others] 16*; [Gravenstein] 451 – c
HYPERTROPHY. Medial. Of small pulmonary arteries [Liebow] 902 – cr
HYPERURICEMIA. In arthritis. Diagnostic significance [Grayzel & others] 763*
In hyperparathyroidism [Mintz & others] 112*
HYPOGLYCEMIA. Artifactual. Associated with leukemia [Field & Williams] 946 – mi
Associated with primary hepatoma [Schonfeld & others] 231 – mi
Recurrent. Retroperitoneal fibrosarcoma [Stauffer & others] 979*
HYPOKALEMIC ALKALOSIS. Cushing's syndrome [Christy & Laragh] 1083*
HYPOMAGNESEMIA. With tetany in nontropical sprue [Balint & Hirschowitz] 631*; 1121 – c, [Cherubin] 1121 – c
HYPONATREMIA. Cerebral [Epstein & others] 513*
HYPOTHERMIA. Therapeutic [Smith & Stetson] 1097, 1147 – mp

I

IDA M. CANNON MEMORIAL FUND 963 – e
ILEOCOLITIS. Tuberculous. Appendicitis and peritonitis [Nardi] 801 – cr
IMMUNIZATION. Adult. II. Dosage reduction as solution to increasing reactions to tetanus toxoid [McComb & Levine] 1152 – mi
IN-PHANTOM RADIATION DETECTOR [Potsaid & Irie] 1135*; 1166 – e
INCLUSION-BEARING CELLS. In urine of patients with measles. Significance and nature [Bolande] 919*
INFANT RESUSCITATOR. Kreiselman. Mask pressure [Hustead & Avery] 939*
INFANTS. Of diabetic mothers. "Early" versus "late" feeding [Hubbell & others] 835*
INFARCTION. Cerebral. Right parietal lobe [Dow] 1257 – cr
INFLUENZA. Vaccination 550 – e; [Ambuel] 862 – c
INFORMATION. Confidential [Wilde], [Sidel] 147 – c
INGELFINGER, FRANZ J. Appointed first Conrad Wesselhoeft Professor of Medicine at Boston University School of Medicine and appointed to board of editors of *Journal* 200 – e
INSECT-STING REACTORS. Registry [Kailin] 658 – c
INSULIN DOSAGE. High. Chlorpropamide [Singer & others] 823*
INTERNATIONAL HEALTH. Ventures 913 – e
INTOXICATION. Vitamin A. In adults [Stimson] 369*
INVENTIONS. Multipurpose. Toothbrush. Further notes on bedside commode 551 – e; [Savage] 811 – c
IPECAC POISONING. Acute [Smith & Smith] 523*; [Robertson] 861 – c
ISONIAZID. Preventive effects in treatment of primary tuberculosis in children [Mount & Ferebee] 713*
IT AIN'T NECESSARILY FRÖHLICH'S [White] 952 – mi

J

JAUNDICE. Obstructive. In infants. Evaluation of radioactive rose-bengal test [Ghadimi & Sass-Kortsak] 351*
Journal of Pharmaceutical Society of Nigeria. New quarterly 44 – e
Journal of Surgical Research. New bimonthly journal 146 – e

K

KEYNES, GEOFFREY. At seventy 346 – e
KIDNEY FUNCTION. Restoration by splenorenal arterial anastomosis [Berkley] 734*
KING–ANDERSON BILL. Pending conflict. Basic issue of debate 1317 – e
Socialized medicine? 144 – e
KREISELMAN INFANT RESUSCITATOR. Mask pressure [Hustead & Avery] 939*
KVEIM REACTION. Evaluation as diagnostic test for sarcoidosis [Hirsch & others] 827*

L

LACTIC DEHYDROGENASE. Clinical use [Erickson & Morales] 478, 531 – mp
LEUKEMIA. Association with artifactual hypoglycemia [Field & Williams] 946 – mi
LEUKEMOID REACTION. With hepatic abscess [Sataline] 148 – c
LEUKOENCEPHALOPATHY. Multifocal. Progressive [Richardson] 815*; Correction 1004
LIQUOR. Intoxication. Chapter 340 1069 – e
LIVER. Fatty. Steroid induced. Causing fatal fat embolism [Hill] 318*
Laceration from closed-chest cardiac massage [Morgan] 82 – mi
LIVER DISEASE. Thromboasthenia [Mandel & Lazerson] 56*
(BY THE) LONDON POST [Lister]
Clinical trial 849 – mi
Doctors, drugs and politicians 187 – mi
Hidden persuaders 1107 – mi
Home thoughts from abroad 437 – mi
Humanity of man 848 – mi
Men of past 848 – mi
Richard Mason 1109 – mi
Toward cleaner air 1108 – mi
Wee drachm for *Journal* 1307 – mi
LUNG ABSCESS [Schweppe & others] 1039*
LUPUS ERYTHEMATOSUS. Discoid. In newborn infant [Epstein & Litt] 1106 – mi
Disseminated [Stokes] 795 – cr
LYMPHADENITIS. Regional. Nonbacterial ("cat-scratch fever") [Kunz] 591 – mi
LYMPHOCYTIC-CHORIOMENINGITIS VIRUS. Causing orchitis, parotitis and meningoencephalitis [Lewis & Utz] 776*

M

MACROGLOBULINEMIA. Waldenström's. Apparently associated with two paraproteins [Adelson] 20*
MADDOX, RICHARD LEACH [Shapiro] 900 – mi
MALFORMATIONS. Congenital [Warkany & Kalter] 993, 1046 – mp
MALT BEVERAGES. Decried [Ward] 606 – c
MAN. Doctor's image. Shattuck Lecture [Whitehorn] 301 – mms
MARSHMALLOW. As aid to radiologic examination of esophagus [Kelly] 1306 – mi
MASSACHUSETTS DEPARTMENT OF PUBLIC HEALTH
Alcoholism seminar 759
Assistant director of Communicable Diseases 1167
Bat rabies in Massachusetts 915
Course in visual aids 861
Crippled children, consultation clinics, for Aug., 201; Sept., 397; Oct., 657; Nov., 810; Dec., 1073
Curbing of open burning dumps 657

Diagnostic laboratories appointment 1072
Director of Division of Local Health Services 915
Diseases, communicable, for June, 348; July, 398; Aug., 657; Sept., 964; Oct., 1119; Nov., 1321
Dr. Lombard honored at Pondville meeting 964
Encephalitis blood testing 1119
First known case of plague in State 606
Gamma-globulin allotment by Red Cross 810
Hill–Burton grants approved 1167
Homemaker pilot study under way 1168
Hospital Survey State Plan 709
Laboratories approved for standard serologic tests for syphilis 449
Lectures on syphilis and related diseases 297
Motor-vehicle deaths in young people 1018
New director of Alcoholism Program 709
New head of Cancer Division 1118
Retirement of Dr. Archibald 964
Rise in syphilis and gonorrhea 1072
Slides on rescue breathing 810
Survey on immunity in first graders 759
Treatment relations with alcoholic patients 1018
Warning on pesticides 861

Massachusetts General Hospital. 1939-1959 Survey of thromboembolism [Donaldson & others] 208 – ness

Massachusetts Medical Society
AMEDS personnel procurement office 552
Annual discourse: Massachusetts Medical Society and organization of public-health services — retrospect and prospect [Frechette] 153
Applicants for fellowship 808, 1167
Circular of Advance Information 397

Massachusetts Medical Society
Committee on Maternal and Perinatal Welfare
Acute bronchopneumonia 758
Aspiration pneumonitis 860
Fetal anoxia 1218
Hematoma secondary to laceration of tentorium cerebelli 963
Hydrops fetalis due to erythroblastosis 552
Lobar pneumonia due to staphylococcus 397
Neonatal death due to intra-uterine pneumonia 296
Neonatal death due to placental insufficiency 99
Patent ductus arteriosus, with cor pulmonale 656
Rupture of uterus 1071
Sepsis resulting in autolysis 1320
Staphylococcal septicemia 200

Massachusetts Medical Society
Daniel Bartholomew Reardon, 1877-1961 605
Dwight O'Hara, M.D., 1892-1961 396
Federal loans to medical students 552
Harmful drugs 44
Increase in American Medical Association dues 347
Meeting of Council 857 – e
New directory available 502
Stated meeting of Council 347

Massachusetts Physicians' Art Society
62. Fisherman. L. D. Vandam 446
63. Full Sails. F. A. L'Esperance 487
64. Rocky Coast, Pemaquid Point, Maine. C. M. Lee, Jr. 952
65. Detour. H. L. Senger, Jr. 1103
66. Old South Wharf. L. D. Vandam 1204

Massage. Cardiac. External [Baringer & others] 62*; 97 – e
Pressure [Kouwenhoven] 349 – c

Mathematics. In medical sciences. Report [Rutstein & others] 172 – sa
Role [Cochrane] 176 – sa

Mayo, William Worrall [Harnagel] 237 – mi; [Grimes] 553 – c

McLean Hospital. Sesquicentennial 43 – e

Measles-Virus Vaccine. Attenuated. Live. Efficacy. Given with human immune globulin [Stokes & others] 507*
Living. In early infancy [Reilly & others] 165*

Medical Care. Dependents [Graham] 862 – c
Distribution [Wallwork] 528 – sa; [Radovsky] 1019 – c
Ecology [White & others] 885 – sa

Medical-Care Program. Financing through social security [Peterson] 526 – sa; [Radovsky] 1019 – c

Medical Intelligence
Adult immunization. II. Dosage reduction as solution to increasing reactions to tetanus toxoid [McComb & Levine] 1152
Allergic hepatitis caused by propionyl erythromycin ester of lauryl sulfate [Johnson & Hall] 1200
Artifactual hypoglycemia associated with leukemia [Field & Williams] 946
Asbestosis in worker engaged in automobile undercoating [Brugsch & Bavley] 379
Bilateral, calcified subclavian arterial aneurysms in young adult male. Report of unique case [Dobbins] 537
Brief Recording
Frey syndrome — unusual phenomenon after parotid surgery [Williams & Hughes] 83
Hiccups associated with hair in external auditory canal — successful treatment by manipulation [Cardi] 286
Incidence of pentosuria [Wright] 1154
Marshmallow as aid to radiologic examination of esophagus [Kelly] 1306
Calculation of pH with use of venous blood [Ullian & others] 235
Case of perilous prune pit [Zelman] 1202
Comparison of rabies vaccines grown on duck embryo and on nervous tissue. Electroencephalographic study [Gibbs & others] 1002
Congenital pericardial defects. Report of case [Kavanagh-Gray & others] 692
Control of viscerocutaneous fistulas by new suction device [Goldsmith] 1052
Current Concepts in Therapy
Management of migraine [Graham] 1054
Medical management of mental problems in aged [Dale] 84, 185
Treatment of hyperthyroidism [Chapman] 744, 844, 948
Discoid lupus erythematosus in newborn infant [Epstein & Litt] 1106
Doctors Afield
Sir William Butts [Popkin] 32
Richard Leach Maddox (1816-1902) [Shapiro] 900
William Worrall Mayo [Harnagel] 237
Benjamin Rush [Sandler] 694
Sir James Y. Simpson [Peck] 486
Vikenti Vikentievich Veresaev (Smidovich), 1867-1945 [Raskin] 1154
Doctor's dilemma [Hartley] 1105
Endocardial pacemaking and insertion of permanent internal cardiac pacemaker. Dual approach in case of repeated cardiac asystole [Abelson & others] 792
Fund-for-a-disease (q.s. ad absurdum) [White] 383
Gangrene of breast — complication of anticoagulant therapy. Report of two cases [Kipen] 638
Hazards to Health
Basis of maximum allowable concentrations for occupational exposure [Elkins] 335
Codeine intoxication in infancy [Davis] 592
Congenital salicylate intoxication — report of case [Earle] 1003
Etiology of traumatic amputations in children [Aitken] 133
Management of head injuries [Shillito] 898
Space-heater hazards [Brown] 794
Tic-tac-toe burns — hazard of exposed floor-type room heaters [Waller] 1256
Hypersensitivity reaction to antituberculosis drugs with hepatitis, lupus phenomenon and myocardial infarction [Bickers & others] 131
Hypersensitivity to purified trypsin and chymotrypsin [Howe & others] 332
Hypoglycemia and polycythemia associated with primary hepatoma [Schonfeld & others] 231
Incidence of unsuspected urinary-tract infection in normal pregnant and toxemic patients [Finnerty & others] 534

Isolation of vaccinia virus and Type 1 adenovirus from urine [Gresser & Kibrick] 743
It ain't necessarily Fröhlich's [White] 952
Laceration of liver from closed-chest cardiac massage [Morgan] 82
(By the) London Post [Lister]
Clinical trial 849
Doctors, drugs and politicians 187
Hidden persuaders 1107
Home thoughts from abroad 437
Humanity of man 848
Men of past 848
Richard Mason 1109
Toward cleaner air 1108
Wee drachm for *Journal* 1307
Maculoerythematous rash after lumbar sympathectomy [Litwin & First] 484
Medical student's prayer [Fleet] 1257
Mucoviscidosis in young adults. Report of case in twenty-year-old female [Ball & others] 31
Nephrotic syndrome caused by probenecid [Ferris & others] 381
Nonbacterial regional lymphadenitis ("cat-scratch fever"). Stability of intradermal test antigen [Kunz] 591
Obstructive uropathy complicating anticoagulant therapy [Kaden & Friedman] 283
On smell of architect's paper cutter. Semiquantitative note [Bessman] 795
Oral administration of solubilized amphotericin B [Kravetz & others] 183
Oral moniliasis complicating combined broad-spectrum-antibiotic and antifungal therapy [Solomon] 847
Outbreak of Ritter's disease [London & Rosen] 30
Parathion poisoning successfully treated with 2-PAM (pralidoxime chloride) [Jacobziner & Raybin] 436
Parotid enlargement resulting from excessive ingestion of starch [Merkatz] 1304
Placenta previa of succenturiate lobe [Van Huysen] 284
Pudendal (labial) hernia. Report of case [Hermann] 435
Quantitative significance of bacteria visualized in unstained urinary sediment [Kunin] 589
Renal colic associated with chlorothiazide and hydrochlorothiazide therapy [Gelfand] 129
Salvage of near-transmetacarpal amputation of hand [Meagher] 741
Serial development of teeth in ovarian teratoma. Thirteen-year x-ray record [Wollin & Ozonoff] 897
Streptococcal infection. Need for improved recognition and treatment for prevention of rheumatic fever [Czoniczer & others] 951
Subcostosternal diaphragmatic hernia as site of small-bowel obstruction. Report of case [Berkley] 483
Treatment of methanol intoxication by hemodialysis [Austin & others] 334
Use of polarized-light microscopy as aid in diagnosis of silicosis [Goldsmith & Kopeloff] 233
Vesicular exanthem and stomatitis. Report of epidemic due to Coxsackie virus Group A, Type 16 [Robinson & Rhodes] 1104
Vesicular pharyngitis associated with Coxsackie virus Group B, Type 5 [St. Geme & Prince] 1255

Medical Knowledge. Maintaining contact [Rutstein] 321 – sa; [Trimble] 916 – c

Medical Progress
Acute glomerulonephritis [Kassirer & Schwartz] 686, 736
Certain aspects of allergy in children. Critical review of recent literature [Hill] 1194, 1248, 1298
Clinical use of lactic dehydrogenase [Erickson & Morales] 478, 531
Congenital malformations [Warkany & Kalter] 993, 1046
Copper metabolism in man [Adelstein & Vallee] 892, 941
Melanin pigmentation [Fitzpatrick & others] 328, 374, 430
Neurosurgical procedures in treatment of neoplastic disease [Matson & Shillito] 23
Parkinson's syndrome [England & Schwab] 785, 837
Psychiatry and tranquilizers [Hordern] 584, 634
Staphyloccocal infections in hospitals: recent developments in epidemiologic and laboratory investigation [Nahmias & Eickhoff] 74, 120, 177; Correction 182
Therapeutic hypothermia [Smith & Stetson] 1097, 1147
Treatment of classic hemophilia: use of fibrinogen rich in factor VIII for hemorrhage and for surgery [McMillan & others] 224, 277

Medical Student's Prayer [Fleet] 1257 – mi

Medicine. March of progress 145 – e
Preventive. Purposes [Martin] 251 – c

Medico (Medical International Co-operation Administration). Need for physicians 913 – e

Medlars (Medical Literature Analysis and Retrieval System) 1166 – e

Megaloblastic Anemia. In scurvy. With response to 50 microgm. of folic acid daily [Zalusky & Herbert] 1033*; 1070 – e

Melanin Pigmentation [Fitzpatrick & others] 328, 374, 430 – mp

Men. Mitochondria. Intracellular and subcellular acid-base relations [Robin] 780 – sa; [Baden] 1221 – c

Meningitis. Cryptococcal. Cerebral abscesses [Stokes] 795 – cr

Meningoencephalitis. Due to lymphocytic-choriomeningitis virus [Lewis & Utz] 776*

Merck Sharp and Dohme Postgraduate Program. 1960. Annual report 294 – e

Mesothorium. Late effects of internally deposited mixtures in twelve dial painters [Baker & others] 1023*

Metabolism. Histidine. Familial disturbance [Ghadimi & others] 221*

Methanol Intoxication. Treatment by hemodialysis [Austin & others] 334 – mi

1-Methyl-5,5-Phenyl-Ethyl-Hydantoin. Clinical evaluation in treatment of epilepsy [Livingston & others] 418*

Metronidazole. Combined systemic and topical therapy for vaginal trichomoniasis [Goldfarb] 676*

Metropolitan Life Insurance Company. Deaths 758 – e
Mortality trends in Canada 1319 – e
Population concentration 502 – e

Micturition Syncope [Lyle & others] 982*

Mitochondria. Men. Intracellular and subcellular acid-base relations [Robin] 780 – sa; [Baden] 1221 – c

Mitral Stenosis. Predominant. Long-term course of patients [Magida & Roseman] 118*

Mitral-Valve Disease. Diagnosis by angiography and retrograde catheterization of left ventricle [Starobin & others] 462*

Moniliasis. Oral. Complicating combined broad-spectrum-antibiotic and antifungal therapy [Solomon] 847 – mi

Mucocele. Of appendix [Bartlett] 1263 – cr

Mucoviscidosis. In young adults [Ball & others] 31 – mi; [Reisman], [Jones] 554 – c

Multiple Sclerosis. Symptoms and signs. Some effects of application of cold and heat to head and neck 1270 – rr

Murmur. Diastolic. Basal. Long-term course of patients [Magida & Roseman] 118*

Muscular Dystrophy. Progressive. Two forms. Abnormal spectrophotometric absorption spectrums of myoglobin [Whorton & others] 1242*

Mushroom Toxins [Buck] 681 – sa; 1019 – c, [Yaffee] 1019 – c

Myocardial Infarct. Left apex, healed, with active mural thrombosis [Sanchez] 1058 – cr

Myoglobin. Abnormal spectrophotometric absorption spectrums [Whorton & others] 1242*

N

Nasogastric Tubes. Caution in use [Dong] 451 – c

NATIONAL CONGRESS ON MEDICAL QUACKERY 1116 – e
NATIONAL FIRE PROTECTION ASSOCIATION. Hospital fires 1016 – e
NATIONAL HEALTH SERVICE. Effects on physician utilization and health in England and Wales [Stewart & Enterline] 1187 – sa; 1215 – e
NATIONAL POISON PREVENTION WEEK 1270 – e
NECROSIS. Cystic. Medial. Of aorta [Williams] 1109 – cr
Hepatic. Subacute (fatal viral hepatitis) [Maynard] 850 – cr
Tubular. Acute. Pheochromocytoma [Carpenter & Kunin] 986*
NEOPLASTIC DISEASE. Treatment by neurosurgical procedures [Matson & Shillito] 23 – mp
NEPHROCALCINOSIS. Pyelonephritis. Chronic [Smith] 439 – cr
NEPHROPATHY. Hypercalcemic. Acquired renal tubular acidosis and renal potassium wasting [Ferris & others] 924*
Hypokalemic [Smith] 439 – cr
"NEPHROSE" [Stickler] 1221 – c
NEPHROTIC SYNDROME. Caused by probenecid [Ferris & others] 381 – mi; [Trimble] 811 – c
Urinary excretion of iron-binding protein [Rifkind & others] 115*
NEPHROTOXICITY. Bismuth [Gryboski & Gotoff] 1289*
NEUROFIBROMAS. Multiple. Of omentum [Welch] 1064 – cr
NEUROSURGERY. Neoplastic disease [Matson & Shillito] 23 – mp
New England Journal of Medicine. Deliveries. Changes of address 604 – e
1962 Student prize-essay competition 807 – e
NEW ENGLAND POSTGRADUATE ASSEMBLY. Adoption. Growth 708 – e
NEWBORN INFANT. Discoid lupus erythematosus [Epstein & Litt] 1106 – mi
NEWBORN INFANTS. Effect of antiseptic skin-care regimen in reducing staphylococcal colonization [Gluck & Wood] 1177*
NONTROPICAL SPRUE. Clinical and metabolic studies [Sleisenger] 49*
NUCLEAR DESTRUCTION. Means of avoiding 447 – e
NURSERY. Effective control of staphylococci [Simon & others] 1171*
NURSING. Education 199 – e

O

OBSTRUCTION. Small bowel. Subcostosternal diaphragmatic hernia as site [Berkley] 483 – mi
OCCUPATIONAL EXPOSURE. Basis of maximum allowable concentrations [Elkins] 335 – mi; [Gillen] 606 – c
Old Farmer's Almanac(k). Hundred and seventieth issue 1268 – e
ON SMELL OF ARCHITECT'S PAPER CUTTER. Semiquantitative note [Bessman] 795 – mi
OPEN-HEART SURGERY. Method for localization of cardiac conduction system [Bernhard & Grass] 1079*
ORCHITIS. Due to lymphocytic-choriomeningitis virus [Lewis & Utz] 776*
ORODIGITOFACIAL DYSOSTOSIS. New chromosomal abnormality? [Gorlin] 150 – c
OSTEOBLASTOMA. Benign. Of sacrum [Kermond] 700 – cr
OTITIS MEDIA. Oculosympathetic paralysis [Hoefnagel & Joseph] 475*

P

PACEMAKING. Endocardial. Insertion of permanent internal cardiac pacemaker [Abelson & others] 792 – mi; 807 – e
PALPATION. Measurement of diastolic blood pressure [Enselberg] 272*
PANCREAS. Chlorothiazide [Cornish & others] 673*; [Sims], [Maren], [Jaffe], [Sternberg & Philips], [Cornish] 1219 – c
PANCREATITIS. Acute and chronic. With suppuration and monilial infection [Ellis] 287 – cr
Chronic. With calculi [Smith] 439 – cr
Hemorrhagic. Acute [Kranes] 696 – cr
PANELS. Symposiums. Lack of proper distinction 962 – e
PAPILLITIS. Renal. Necrotizing. Bilateral [Field] 539 – cr
PARALYSIS. Oculosympathetic. In otitis media [Hoefnagel & Joseph] 475*
Postepileptic 44 – rr
PARENCHYMAL SIDEROSIS. In patients with cirrhosis after portasystemic surgery [Tisdale] 928*
PARKINSON'S SYNDROME [England & Schwab] 785, 837 – mp
PAROTID ENLARGEMENT. Resulting from excessive ingestion of starch [Merkatz] 1304 – mi
PAROTITIS. Due to lymphocytic-choriomeningitis virus [Lewis & Utz] 776*
PENICILLINS. New 393 – e; [Tosoni] 811 – c
5-methyl-3 phenyl-4-isoxazolyl penicillin 1016 – e
PENTOSURIA. Incidence [Wright] 1154 – mi
PERFORATION. Acute. Of gall bladder. With fibrinous peritonitis [Chapman] 86 – cr
PERICARDIAL DEFECTS. Congenital [Kavanagh-Gray & others] 692 – mi
PERICARDITIS. Acute. Produced by psicofuranine, nucleoside analogue [Costa & others] 1143*
Drug induced [Yates & Olson] 274*; [Moore], [Olson] 710 – c
PHARMACEUTICAL RESEARCH 655 – e
PHARYNGITIS. Streptococcal. Controlled studies in pediatric population. 1. Factors related to attack rate of rheumatic fever [Siegel & others] 559*; 603 – e; [Bodel] 1168 – c, [Sperber] 1169 – c
2. Behavior of type-specific immune response [Siegel & others] 566*; 603 – e; [Bodel] 1168 – c, [Sperber] 1169 – c
Vesicular. Associated with Coxsackie virus Group B, Type 5 [St. Geme & Prince] 1255 – mi
PHEOCHROMOCYTOMA. With acute tubular necrosis [Carpenter & Kunin] 986*
PHYSICIAN. Family. Of future 500 – e
Best medical care 503 – rr
PHYSICIANS. Location for practice [Dame] 46 – c
PIGMENTATION. Melanin [Fitzpatrick & others] 328, 374, 430 – mp
PLACENTA PREVIA. Of succenturiate lobe [Van Huysen] 284 – mi
PNEUMONIA. In University of Wisconsin students [Evans & Brobst] 401*
Lipoid. Chronic. Extensive. Bilateral [Kelley] 1309 – cr
PNEUMONITIS. Aspiration [Hoech], [Jewett] 1220 – c
Chronic. Marked pleuritis, left upper lobe [Pittman] 745 – cr
In University of Wisconsin students [Evans & Brobst] 401*
POISONING. Ipecac. Acute [Smith & Smith] 523*; [Robertson] 861 – c
Parathion. Successfully treated with 2-PAM (pralidoxime chloride) [Jacobziner & Raybin] 436 – mi
POLAND. Alcoholism problems and programs [Chafetz] 68 – sa; 96 – e; [Potee] 451 – c
Message [Bearse] 148 – c
POLARIZED-LIGHT MICROSCOPY. Use as aid in diagnosis of silicosis [Goldsmith & Kopeloff] 233 – mi; [Spence], [Goldsmith] 607 – c
POLIOMYELITIS VACCINE. Oral. Further note [Anderson] 965 – c
POLLENOSIS. Repository injections [Plaut] 553 – c
POLYCYTHEMIA. Associated with primary hepatoma [Schonfeld & others] 231 – mi

PORTACAVAL SHUNT. For portal hypertension [Wantz & Payne] 721*

PORTASYSTEMIC-SHUNT SURGERY. Followed by parenchymal siderosis in patients with cirrhosis [Tisdale] 928*

PREDNISONE THERAPY. High dosage. Sustained. Thrombocytopenic effect in thrombocytopenic purpura [Cohen & Gardner] 611*; 654 – e

PREGNANCY. Increased clotting factors [Pechet & Alexander] 1093*

PREGNANT PATIENTS. Normal. Incidence of unsuspected urinary-tract infection [Finnerty & others] 534 – mi; [O'Conor], [Finnerty] 1018 – c

PRENATAL CARE. Influencing factors [Donabedian & Rosenfeld] 1*; 41 – e

PROBENECID. Causing nephrotic syndrome [Ferris & others] 381 – mi; [Trimble] 811 – c

PROTEINOSIS. Alveolar. Pulmonary [Brodsky & Mayock] 935*

PROTHROMBIN TIME. One stage. Thrombotest. Comparison [Quick & Hussey] 1286*

PRUNE PIT. Perilous [Zelman] 1202 – mi

PRURITUS. Of primary biliary cirrhosis. Treatment with cholestyramine [Van Itallie & others] 469*

PSEUDOMONAS INFECTION. Fatal. In burned patients [Rabin & others] 1225*

PSEUDOMONAS SEPTICEMIA. Significance of selective vasculitis and "bone-marrow" syndrome [Margaretten & others] 773*

PSEUDOMYXOMA PERITONEI [Bartlett] 1263 – cr

PSICOFURANINE. Nucleoside analogue. Producing acute pericarditis [Costa & others] 1143*

PSYCHIATRIC COMPLICATIONS. Postoperative. Predictions [Abram & Gill] 1123*

PSYCHIATRY. Tranquilizers [Hordern] 584, 634 – mp

PSYCHOSIS. Chronic. Program to help patient return to living [Markey] 580 – sa; 603 – e

PUBLIC-HEALTH SERVICES. Organization. Massachusetts Medical Society retrospect and prospect [Frechette] 153 – mms

PULMONARY ALVEOLAR PROTEINOSIS [Brodsky & Mayock] 935*

PULMONARY EMBOLI. Recent and organizing [Sanchez] 1058 – cr

PULMONARY HYPERTENSION [Liebow] 902 – cr

PULMONARY SPOROTRICHOSIS [Scott & others] 453*

PURPURA. Thrombocytopenic. Sustained high-dosage prednisone. Thrombocytopenic effect [Cohen & Gardner] 611*; 654 – e
With histiocytosis of spleen [Landing & others] 572*

PYELONEPHRITIS. Acute [Field] 539 – cr
Of pregnancy [Kaitz & Hodder] 667*; [Porges], [Kaitz] 1168 – c

R

RABIES VACCINES. Grown on duck embryo and on nervous tissue. Comparison [Gibbs & others] 1002 – mi

RADIATION. Disease [Stocker], [Hollingsworth] 46 – c

RADIATION DETECTOR. In-phantom [Potsaid & Irie] 1135*; 1166 – e

RADIOACTIVE KRYPTON (Kr^{85}). Use in demonstration of porta-pulmonary anastomoses in portal cirrhosis [Shaldon & others] 410*

RADIOLOGIC DIAGNOSIS. Of esophageal varices [Conn & others] 160*

RADIUM. Late effects of internally deposited mixtures in twelve dial painters [Baker & others] 1023*

RASH. Maculoerythematous. After lumbar sympathectomy [Litwin & First] 484 – mi

RENAL BRUCELLOSIS. Chronic [Zinneman & others] 872*; 914 – e

RENAL POTASSIUM WASTING. Acquired as result of hypercalcemic nephropathy [Ferris & others] 924*

REPOSITORY INJECTION. Efficacy and safety [Prigal] 1169 – c

RESEARCH. Pharmaceutical 655 – e
Student. Biochemistry and related sciences 97 – e; [Schissel] 348 – c
Another view [Greeb] 607 – c

RESECTION. Surgical. Of tuberculous aneurysm of ascending aorta [Kline & Durant] 1185*

RESPIRATORY TRACT. Lower. Bacteriologic flora [Laurenzi & others] 1273*

RESUSCITATOR. Infant. Kreiselman. Mask pressure [Hustead & Avery] 939*

RETENTION. Psychogenic [Marchand], [Norden & Friedman] 149 – c

RICHARD III. Innocence vs. guilt [Sobel] 398 – c, [Newson] 398, 759 – c

RITTER'S DISEASE. Outbreak [London & Rosen] 30 – mi

ROCKET. Human 295 – e

ROSE-BENGAL TEST. Radioactive. Evaluation for differential diagnosis of obstructive jaundice in infants [Ghadimi & Sass-Kortsak] 351*

RUNNING. Half century [Currens & White] 988 – sa

RUPTURE. Aortic. Impending [Dotter & others] 214*

RUSH, BENJAMIN [Sandler] 694 – mi; [Conner] 1220 – c

S

SALICYLATE INTOXICATION. Congenital [Earle] 1003 – mi

SALICYLISM. In children. Treatment [Friedman & Stocks] 1237*

SALMONELLA PERITONITIS. With pseudocyst of peritoneum [Barnes] 648 – cr

SARCOIDOSIS. Association with case of fatal inhalation anthrax [Brachman & others] 203*
Evaluation of Kveim reaction as diagnostic test [Hirsch & others] 827*
Of liver, lung and skin [Stoeckle] 135 – cr
Of skull [Teirstein & others] 65*

SARCOMA. Reticulum cell. Of brain and meninges [Dreyfus] 1205 – cr

SCHWARTZ, HERMAN (revocation of license) 1221 – c

Science. Journal. Interesting comparisons 199 – e
Soviet. Reorganization 249 – e

SCURVY. Megaloblastic anemia. With response to 50 microgm. of folic acid daily [Zalusky & Herbert] 1033*; 1070 – e

SEIZURES. In chronic subdural hematoma [Cole & Spatz] 628*

SEPTAL DEFECT. Ventricular. Bacterial endocarditis complicating repair [Kelsch & Thomson] 1245*

SHATTUCK LECTURE. Doctor's image of man [Whitehorn] 301 – mms

SHAVING. Blades vs. electric shaver 98 – e

SHELTERS. Blast and fallout. Considerations 707 – e; 1118 – e; [Hughes] 1119 – c, [Mason], [Sarno], [Mason] 1120 – c

SILASTIC INTRAVENOUS CATHETER [Stewart & Sanislow] 1283*

SILICOSIS. Use of polarized-light microscopy as aid in diagnosis [Goldsmith & Kopeloff] 233 – mi; [Spence], [Goldsmith] 607 – c

SIMPSON, JAMES Y. (SIR) [Peck] 486 – mi

SKIN-CARE REGIMEN. Antiseptic. Effect in reducing staphylococcal colonization in newborn infants [Gluck & Wood] 1177*

SKULL. Sarcoidosis [Teirstein & others] 65*
SMITH, CLEMENT A. New editor of *Pediatrics* 604 – e
Recipient of Borden Award 100 – nn
SMOKING. Cigarette. Changes in bronchial epithelium. [Auerbach & others] 253*; 294 – e
Lung cancer. Further note [Brashear], [Harris] 450 – c, [Moore & Bock] 1121 – c
Waiting for all available proof [Robbins] 348 – c
SMOKING HABITS. High-school students in Newton, Massachusetts [Salber & others] 969*
SOCIETY FOR SOCIAL RESPONSIBILITY IN SCIENCE. Purposes [Lieberman] 965 – c
SOVIET SCIENCE. Reorganization 249 – e
SOVIET UNION. Alcoholism problems and programs [Chafetz] 68 – sa; 96 – e; [Potee] 451 – c
SPACE-HEATER HAZARDS [Brown] 794 – mi; 806 – e
SPECIAL ARTICLE
Alcoholism problems and programs in Czechoslovakia, Poland and Soviet Union [Chafetz] 68
America's oldest student medical society. One hundred and fifty years of Boylston [Hyslop] 324
Ecology of medical care [White & others] 885
Effects of National Health Service on physician utilization and health in England and Wales [Stewart & Enterline] 1187
Financing eldercare 526
Financing medical-care program through social security [Peterson] 526
Half century of running. Clinical, physiologic and autopsy findings in case of Clarence DeMar ("Mr. Marathon") [Currens & White] 988
Lazarus, come forth. Program to help patient with chronic psychosis return to living [Markey] 580
Maintaining contact with medical knowledge [Rutstein] 321
Mushroom toxins — brief review of literature [Buck] 681
Of men and mitochondria — intracellular and subcellular acid-base relations [Robin] 780
Paroxysmal nocturnal hemoglobinuria. Successful imposter [Gaither] 421
Report on mathematics in medical sciences [Rutstein & others] 172
Responsibility of university hospital in synthesis of medicine, science and learning [Bauer] 1292
Role of mathematics in medical sciences [Cochran] 176
Which pocket, whose pocket and how much? [Wallwork] 528
SPIRONOLACTONE. Chlorothiazide. And combination of both as diuretic agents. Comparison of properties [Ogden & others] 358*
SPOROTRICHOSIS. Pulmonary [Scott & others] 453*
SPRUE. Nontropical. Clinical and metabolic studies [Sleisenger] 49*
Hypomagnesemia with tetany [Balint & Hirschowitz] 631*; 1121 – c, [Cherubin] 1121 – c
Tropical. Vitamin B_{12} [Sheehy & others] 1232*; 1269 – e
STAPHYLOCOCCAL COLONIZATION. In newborn infants. Effect of antiseptic skin-care regimen in reduction [Gluck & Wood] 1177*
STAPHYLOCOCCAL INFECTION. Epidemiology. III. Clinical factors in susceptibility to staphylococcal disease [Keene & others] 1128*
STAPHYLOCOCCAL INFECTIONS. Hospitals [Nahmias & Eickhoff] 74, 120, 177 – mp; Correction 182; [Bell] 399 – c
STAPHYLOCOCCI. Effective control in nursery [Simon & others] 1171*
STARCH. Excessive ingestion. Resulting in parotid enlargement [Merkatz] 1304 – mi
STATE MEDICAL JOURNAL CONFERENCE 1165 – e
STOKES–ADAMS SEIZURES. Prevention with chlorothiazide [Tobian] 623*
STOMATITIS. Vesicular exanthem [Robinson & Rhodes] 1104 – mi
STREPTOCOCCAL INFECTION [Czoniczer & others] 951 – mi
STREPTOCOCCAL PHARYNGITIS. Controlled studies in pediatric population. 1. Factors related to attack rate of rheumatic fever [Siegel & others] 559*; 603 – e; [Bodel] 1168 – c, [Sperber] 1169 – c
2. Behavior of type-specific immune response [Siegel & others] 566*; 603 – e; [Bodel], [Sperber] 1169 – c
SYMPATHECTOMY. Lumbar. Followed by maculoerythematous rash [Litwin & First] 484 – mi
SYMPOSIUMS. Panels. Lack of proper distinction 962 – e

T

TATTOO. Legal prohibition 1217 – e
TEETH. Serial development in ovarian teratoma [Wollin & Ozonoff] 897 – mi
TERATOMA. Ovarian. Teeth. Serial development [Wollin & Ozonoff] 897 – mi
Sacrococcygeal [Hendren] 388 – cr
THANKSGIVING. 1961 1069 – e
THIAZIDES. Effect on carbohydrate metabolism in patients with hypertension [Shapiro & others] 1028*
THROMBOASTHENIA. In liver disease [Mandel & Lazerson] 56*
THROMBOCYTOPENIA. After extracorporeal circulation [Schmidt & others] 1181*
THROMBOEMBOLISM. Survey at Massachusetts General Hospital, 1939-1959 [Donaldson & others] 208 – ness
THROMBOTEST. Comparison with one-stage prothrombin time [Quick & Hussey] 1286*
THROMBOTIC DISORDERS. With increased levels of antiplasmin and antiplasminogen [Naeye] 867*
THYROIDITIS. Human and experimental. Serologic and immunohistochemical study [Porter and Fennell] 830*
THYROTOXICOSIS. Cost [Bongiovanni], [Chapman] 1220 – c
TOXEMIC PATIENTS. Incidence of unsuspected urinary-tract infection [Finnerty & others] 534 – mi; [O'Conor], [Finnerty] 1018 – c
TOXINS. Mushroom [Buck] 681 – sa; 1019 – c, [Yaffee] 1019 – c
TRACHEOTOMY. Its complications and their management [Meade] 519*
TRANQUILIZERS. Psychiatry [Hordern] 584, 634 – mp
TRANSFUSION. Bone marrow. From identical twin. Aplastic anemia [Robins & Noyes] 974*
TRISOMY. Chromosomal. Association with multiple congenital abnormalities [Atkins & Rosenthal] 314*
TROPICAL SPRUE. Vitamin B_{12} [Sheehy & others] 1232*; 1269 – e
TRUNCUS ARTERIOSUS [Vogel & Pool] 349, 1019 – c, [Castleman] 349 – c
TRYPSIN. Purified. Hypersensitivity [Howe & others] 332 – mi; [Roberts] 607 – c
TRYPSINS. Further note [Weiner], [Avakian], [Miller] 760 – c
TUBERCULOSIS. Of vertebra. With cord compression [Hanelin] 244 – cr
Primary. In children. Preventive effects of isoniazid [Mount & Ferebee] 713*
TUFTS UNIVERSITY SCHOOL OF MEDICINE. Establishment of Bertha Spector Award in (the) History of Medicine 502 – e
New program of undergraduate research 708 – e
TUMOR. Granulosa theca cell. Of right ovary [Ingersoll] 1210 – cr

U

ULCER. Duodenal. With massive bleeding [St. Goar] 1005 – cr

UNITED FUND. Of Greater Boston. Annual fall campaign 757 – e

UNIVERSITY HOSPITAL. Responsibility in synthesis of medicine, science and learning [Bauer] 1292 – sa

UNIVERSITY OF WISCONSIN. Bronchitis, pneumonitis and pneumonia in students [Evans & Brobst] 401*

URETERITIS. Cicatrizing. Chronic. With stricture [Leadbetter] 495 – cr

URINARY EXCRETION. Of iron-binding protein in nephrotic syndrome [Rifkind & others] 115*

URINARY-TRACT INFECTION. Unsuspected. Incidence in normal pregnant and toxemic patients [Finnerty & others] 534 – mi; [O'Conor], [Finnerty] 1018 – c

URINE. Of patients with measles. Inclusion-bearing cells [Bolande] 919*

UROPATHY. Obstructive. Complicating anticoagulant therapy [Kaden & Friedman] 283 – mi

V

VACCINATION. Against influenza 550 – e; [Ambuel] 862 – c

VACCINE. Measles virus. Attenuated. Living. In early infancy [Reilly & others] 165*

Poliovirus. Oral [Herschberg], [Paul] 297 – c

VACCINES. Rabies. Grown on duck embryo and on nervous tissue. Comparison [Gibbs & others] 1002 – mi

VACCINIA VIRUS. Isolation from urine [Gresser & Kibrick] 743 – mi

VAGINAL TRICHOMONIASIS. Combined systemic and topical therapy with metronidazole [Goldfarb] 676*

VARICES. Esophageal. Radiologic and esophagoscopic diagnosis [Conn & others] 160*

VASCULITIS. Selective. Significance in pseudomonas septicemia [Margaretten & others] 773*

VENOUS BLOOD. Calculation of pH [Ullian & others] 235 – mi; [Falls], [Ullian & Stein] 658 – c

VENTILATION. Effective. Failure to improve on shifting from mouth to tracheostomy breathing in clinically stable emphysema [Tyler] 414*; 448 – e

VERESAEV (SMIDOVICH), VIKENTI VIKENTIEVICH [Raskin] 1154 – mi

VESICULAR EXANTHEM. Stomatitis [Robinson & Rhodes] 1104 – mi

VISCEROCUTANEOUS FISTULAS. Control by new suction device [Goldsmith] 1052 – mi

VITAMIN A INTOXICATION. In adults [Stimson] 369*

VITAMIN B_{12}. Tropical sprue [Sheehy & others] 1232*; 1269 – e

VITAMIN C. Effect on gingival hyperplasia occurring in patients receiving diphenylhydantoin sodium [Rose & others] 932*

W

WALDENSTRÖM'S MACROGLOBULINEMIA. Apparently associated with two paraproteins [Adelson] 20*

WALES. Effects of National Health Service on physician utilization and health [Stewart & Enterline] 1187 – sa; 1215 – e

WATER. Loss and physiologic requirement after extensive burns in children [Metcoff & others] 101*

WEGENER'S GRANULOMATOSIS. With involvement of paranasal sinuses, trachea, lungs, kidneys, spleen, adrenal glands soft tissue of jugular-bulb region, esophagus and heart [Federman] 1156 – cr

Y

YALE DOCTORS. Their books 1017 – e

Z

ZANNINI, NICHOLAS (suspension of license) 1221 – c

AUTHOR INDEX

A

Abelson, D. S. 792 – mi
Abram, H. S. 1123*
Achor, R. W. P. 457*
Adelson, H. T. 20*; 298 – c
Adelstein, S. J. 892, 941 – mp
Aitken, G. T. 133 – mi
Albrink, W. S. 203*
Alexander, B. 1093*
Allenstein, B. J. 661*
Alvarez-Chiesa, G. 131 – mi
Anderson, G. W. 965 – c
Andriole, V. T. 183 – mi
Atkins, L. 314*
Auerbach, O. 253*
Auld, P. A. M. 835*
Austin, W. H. 334 – mi
Avakian, S. 760 – c
Avery, M. E. 939*

B

Babbott, D. 231 – mi
Baker, W. H. 1023*
Baldwin, J. N. 451 – c
Balint, J. A. 631*; 1121 – c
Ball, R. E., Jr. 31 – mi
Baranovsky, A. 1181*
Baringer, J. R. 62*
Barnes, B. A. 648 – cr
Bartlett, M. K. 1263 – cr
Batson, J. M. 876*
Bauer, W. 1292 – sa
Bavley, H. 379 – mi
Bearse, C. 148 – c
Beiser, S. M. 332 – mi
Bell, L. M. 399 – c
Bellet, S. 768*
Benedek, T. G. 1028*
Berge, K. G. 457*
Berkley, K. M. 483 – mi; 734*
Berman, R. 553 – c
Bernhard, W. F. 1079*
Bessman, S. P. 795 – mi
Betts, R. H. 1139*
Bickers, J. N. 131 – mi
Bird, K. T. 189 – cr
Bishop, R. C. 658 – c
Bloomenthal, E. D. 101*
Bock, F. G. 1121 – c
Bodel, P. T. 1168 – c
Bolande, R. P. 919*
Bolt, R. J. 1043*
Bongiovanni, A. M. 1220 – c
Botsford, T. W. 618*
Bowditch, H. 1220 – c
Brachman, P. S. 203*
Brandt, I. 924*
Brashear, R. E. 450 – c
Braunstein, H. 572*
Braunwald, E. 16*
Brecher, G. 1181*
Brest, A. 46 – c
Brobst, M. 401*
Brodoff, M. G. 160*
Brodsky, I. 935*
Brown, E. W. 794 – mi
Brugsch, H. G. 379 – mi; 811 – c
Brunjes, S. 966 – c
Bryant, J. M. 268*; 709 – c
Buchman, H. 101*
Buck, R. W. 681 – sa; 1019 – c
Buechner, H. A. 131 – mi
Buffaloe, W. J. 932*
Buka, M. 969*
Bulkley, J. B. 1023*
Burnham, H. N. 334 – mi
Buynak, E. B. 165, 507*
Byers, R. K. 34 – cr

C

Caesar, J. 410*
Canary, J. J. 112*
Cardi, E. 286 – mi
Carpenter, A. A. 986*
Carpenter, P. R. 1002 – mi
Carreon, G. 112*
Castleman, B. 349 – c
Chafetz, M. E. 68 – sa
Chapman, E. M. 86 – cr; 744, 844, 948 – mi; 1220 – c
Chase, M. W. 827*
Cherry, R. B. 835*
Cherubin, C. E. 1121 – c
Chiandussi, L. 410*
Chong, A. Y. 149 – c
Christy, N. P. 1083*
Chupkovich, V. 534 – mi
Cluff, L. E. 1128*
Cochran, W. G. 176 – sa
Cohen, P. 611*
Cohen, W. 332 – mi
Cohn, Z. A. 827*
Cole, M. 628*
Conn, H. O. 160*
Conner, E. H. 1220 – c
Conners, J. J. 1242*
Cope, O. 957 – cr
Cornish, A. L. 673*; 1219 – c
Costa, G. 1143*
Crampton, R. S. 469*
Crocker, A. C. 572*
Crymes, T. P. 453*
Currens, J. H. 988 – sa
Curtis, L. E. 618*
Czoniczer, G. 951 – mi

D

Dabney, E. B. 1270 – c
Dale, P. W. 84, 185 – mi
Dame, L. R. 46 – c
Davis, K. K. 592 – mi
Diamond, L. K. 224, 277 – mp; 658 – c
Dillon, R. S. 1043*
Dobbins, W. O., III 537 – mi
Donabedian, A. 1*
Donaldson, G. A. 208 – ness
Dong, E., Jr. 451 – c
Dotter, C. T. 214*
Dow, E. C. 1257 – cr
Dreyfus, P. M. 1205 – cr
Drinker, P. 45 – c
Drorbaugh, J. E. 835*
Dudley, R. A. 1023*
Dunham, R. M. 932*
Durant, J. 1185*

E

Earle, R., Jr. 1003 – mi
Ebaugh, F. G., Jr. 7*
Eden, M. 172 – sa
Eickhoff, T. C. 74, 120, 177 – mp
Elkins, H. B. 335 – mi
Ellis, C. A., Jr. 31 – mi
Ellis, D. S. 287 – cr
Ellis, J. T. 827*
Ellison, S. A. 332 – mi
England, A. C., Jr. 785, 837 – mp
Enselberg, C. D. 272*
Enterline, P. E. 1187 – sa
Epstein, F. H. 513, 924*
Epstein, H. C. 1106 – mi
Erickson, R. J. 478, 531 – mp
Erlanger, B. F. 332 – mi
Evans, A. S. 401*
Evans, R. D. 1023*
Everett, C. 1278*

F

Fairbanks, V. F. 169*
Falls, W. F., Jr. 658 – c
Federman, D. D. 1156 – cr
Fennell, R. H., Jr. 830*
Ferebee, S. H. 713*
Ferris, T. F. 381 – mi; 924*
Fertig, H. 268*
Field, J. B. 946 – mi
Field, R. A. 539 – cr
Finkelstein, R. A. 1225*
Finnerty, F. A., Jr. 534 – mi; 1018 – c
First, R. A. 484 – mi
Fitzpatrick, T. B. 328, 374, 430 – mp
Fiumara, N. J. 1168 – c
Fleet, H. M. 1257 – mi
Fletcher, L., Jr. 268*
Flinn, D. E. 982*
Foster, G. S. 337 – cr
Frechette, A. L. 153 – mms
Frey, W. G., III 7*; 298 – c
Friedlich, A. L. 62*
Friedman, E. A. 149 – c; 283 – mi
Friedman, S. B. 1237*

G

Gaffney, T. E. 16*
Gage, R. P. 1075*
Gaither, J. C. 421 – sa
Gardner, F. H. 611*
Garfinkel, L. 253*
Gelfand, M. L. 129 – mi
Ghadimi, H. 221, 351*
Gibbs, E. L. 1002 – mi
Gibbs, F. A. 1002 – mi
Gifford, R. W., Jr. 457*; 761 – c
Gill, B. F. 1123*
Gillen, H. W. 606 – c
Glaser, G. 513*
Glenchur, H. 872*
Gluck, L. 1171, 1177*
Goldfarb, A. F. 676*
Goldman, E. 969*
Goldner, H. 165, 507*
Goldsmith, H. S. 1052 – mi
Goldsmith, J. R. 45 – c
Goldsmith, S. 233 – mi; 607 – c
Golub, M. 235 – mi
Goodhart, R. S. 451 – c
Gorlin, R. J. 150 – c
Gotoff, S. P. 1289*
Graber, C. D. 1225*
Graham, J. R. 1054 – mi
Graham, W. D. 862 – c
Granville, G. E. 979*
Grass, A. M. 1079*
Gravenstein, J. S. 451 – c
Graves, J. 147 – c
Grayzel, A. I. 763*
Greeb, C. A. 607 – c
Greenberg, B. G. 885 – sa
Gresser, I. 743 – mi
Grimes, B. P. 553 – c
Gryboski, J. D. 1289*
Gundersen, K. 231 – mi

H

Halenda, R. 507*
Hall, W. H. 872*; 1200 – mi
Hammond, E. C. 253*
Hanelin, J. 244 – cr
Harnagel, E. E. 237 – mi
Harris, C. 450 – c
Hartley, H. L. 1105 – mi
Hashim, S. A. 469*
Head, J. M. 854 – cr
Hendren, W. H. 388 – cr
Henley, W. L. 572*
Herbert, V. 1033*
Hermann, G. 435 – mi
Herschberg, S. N. 297 – c
Hetherington, R. F. 488 – cr
Hill, L. W. 1194, 1248, 1298 – mp
Hill, R. B., Jr. 318*
Hilleman, M. R. 165, 507*
Hirsch, J. G. 827*
Hirschowitz, B. I. 631*; 1121 – c
Hodder, E. W. 667*
Hoech, G. P., Jr. 1220 – c
Hoefnagel, D. 475*
Holland, J. F. 1143*
Holling, H. E. 878*
Hollingsworth, J. W. 46 – c
Hood, B. J. 131 – mi
Hordern, A. 584, 634 – mp
Howe, C. 332 – mi
Hubbell, J. P., Jr. 835*
Huber, M. A. 183 – mi
Hudgins, P. C. 1242*
Huggins, C. E. 1011 – cr
Hughes, C. W. 83 – mi
Hughes, J. R. 1119 – c
Hunter, A. 221*
Hurwitz, D. 823*
Hussey, C. V. 1286*
Hustead, R. F. 939*
Hyslop, N. E., Jr. 324 – sa

I

Ingersoll, F. M. 1210 – cr
Irie, G. 1135*

J

Jacobson, M. 101*
Jacobziner, H. 436 – mi
Jaffe, I. A. 1219 – c
Janower, M. L. 12*
Jewett, J. F. 1220 – c
Johnson, D. F., Jr. 1200 – mi
Johnson, E. E. 559, 566*
Johnson, G. B., Jr. 7*
Johnston, D. H. 673*
Jones, H. L., Jr. 31 – mi; 554 – c
Jones, W. A. 62*
Joseph, J. B. 475*

K

Kaden, W. S. 283 – mi
Kahler, R. L. 16*
Kailin, E. W. 658 – c
Kaitz, A. L. 667*; 1168 – c
Kakaviatos, N. 534 – mi
Kalter, H. 993, 1046 – mp
Kane, L. 1039*
Kashgarian, M. 924*
Kass, E. H. 1273*
Kassirer, J. P. 686, 736 – mp
Kavanagh-Gray, D. 692 – mi
Keene, W. R. 1128*
Kelley, R. M. 1309 – cr
Kelly, J. E., Jr. 1306 – mi
Kelsch, J. V. 1245*
Kermond, W. L. 700 – cr
Kibrick, S. 743 – mi
Kipen, C. S. 638 – mi
Kline, J. L. 1185*
Knight, V. 115*
Knowles, J. H. 239 – cr; 1039*
Koogs, I. G. 235 – mi
Kopeloff, A. 233 – mi
Kouwenhoven, W. B. 349 – c
Kramer, I. 418*
Krane, S. M. 953 – cr
Kranes, A. 696 – cr
Kravetz, H. M. 115*; 183 – mi
Kunin, A. S. 986*
Kunin, C. M. 589 – mi
Kunz, L. J. 591 – mi
Kyle, L. H. 112*

L

Lamb, L. E. 982*
Landing, B. H. 572, 773*
Lape, C. P. 334 – mi
Laragh, J. H. 1083*
Laurenzi, G. A. 1273*
Lavietes, P. 513*
Law, S. W. 979*
Lazerson, J. 56*
Leadbetter, W. F. 495 – cr
Lees, M. 951 – mi
Levin, W. C. 1278*
Levine, L. 1152 – mi
Levitin, H. 381 – mi; 513, 924*

Lewis, J. M. 776*
Liddle, L. 763*
Lieberman, E. J. 965 – c
Lieberman, J. 363*
Liebow, A. A. 902 – cr
Likoff, W. 46 – c
Linton, R. R. 208 – ness
Lister, J. 187, 437, 848, 849, 1107, 1108, 1109, 1307 – mi
Litt, J. Z. 1106 – mi
Littmann, D. 462*
Litwin, M. S. 484 – mi
Livingston, S. 418*
London, W. L. 30 – mi
Lourie, H. 677*
Lyle, C. B., Jr. 982*

M

Magida, M. G. 118*
Mandel, E. E. 56*
Manfredi, F. 310*
Marchand, W. E. 149 – c
Maren, T. H. 1219 – c
Margaretten, W. 773*
Markey, H. 580 – sa
Maronde, R. F. 709 – c
Martin, G. 251 – c
Mason, A. B. 1120 – c
Mason, E. A. 1120 – c
Mason, H. L. 457*
Massaro, G. D. 534 – mi
Massell, B. F. 951 – mi
Matson, D. D. 23*
Maynard, E. P., III 850 – cr
Mayock, R. L. 935*
McClellan, J. T. 673*
McCluskey, H. B. 1023*
McComb, J. A. 1152 – mi
McGugan, A. D. 328, 374, 430 – mp
McKittrick, J. B. 599 – cr
McMillan, C. W. 224, 277 – mp
Meade, J. W. 519*
Meagher, S. W. 741 – mi
Meighan, S. S. 553 – c
Melby, J. C. 148 – c
Merkatz, I. R. 1304 – mi
Merwarth, C. R. 310*
Metcoff, J. 101*
Michener, W. M. 1075*
Miller, J. M. 760 – c
Miller, S. 169*
Milne, J. 7*
Minchew, B. H. 1128*
Mintz, D. H. 112*
Mitchell, J. R. 160*
Monroe, J. T., Jr. 982*
Moore, F. H. 710 – c
Moore, G. E. 1121 – c
Moraga, J. 792 – mi
Morales, D. R. 478, 531 – mp
Morgan, R. R. 82 – mi
Morgan, W. S. 381 – mi
Morse, S. I. 827*
Mount, F. W. 713*
Müller, O. F. 768*
Musgrove, E. 692 – mi
Muskat, D. 916 – c
Myers, G. S. 593 – cr

N

Naeye, R. L. 867*
Nahmias, A. J. 74, 120, 177 – mp
Najmabadi, A. 418*
Nakai, H. 773*
Nardi, G. L. 801 – cr
Newson, D. A. 398, 759 – c
Niles, N. R. 214*
Noehren, W. A. 1073 – c
Norden, C. W. 149 – c
Noyes, W. D. 974*

O

O'Conor, V. J., Jr. 1018 – c
Ogden, D. A. 358*
Olson, K. B. 274*; 710 – c
Ozonoff, M. B. 897 – mi

P

Pagano, J. S. 203*
Partington, M. W. 221*
Pastor, B. H. 1139*
Paul, J. R. 297 – c
Paulay, K. 1020 – c
Pauli, L. L. 418*
Payne, M. A. 721*
Peasley, E. D. 453*
Pechet, L. 1093*
Peck, P. 486 – mi
Peden, J. C., Jr. 1181*
Perez-Santiago, E. 1232*
Peterson, O. L. 526 – sa
Philips, F. S. 1219 – c
Pickren, J. W. 1143*
Pier, A. S., Jr. 342 – cr
Pittman, H. S. 745 – cr
Plaut, M. E. 553 – c
Pollard, H. M. 1043*
Pool, P. E. 349, 1019 – c
Popkin, R. J. 32 – mi
Porges, R. F. 1168 – c
Porter, D. D. 830*
Potee, K. G. 451 – c
Potsaid, M. S. 1135*
Potter, R. T. 1273*
Prigal, S. J. 1169 – c
Prince, J. T. 1255 – mi

Q

Quick, A. J. 1286*
Quinby, W. C., Jr. 194 – cr

R

Rabin, E. R. 1225*
Radovsky, S. S. 1019 – c
Rand, G. 792 – mi
Raskin, N. 1154 – mi
Raybin, H. W. 436 – mi
Reeves, J. D., Jr. 1023*
Reilly, C. M. 165*
Reisman, M. 554 – c
Reivich, M. 878*
Reynolds, V. H. 149 – c
Rhodes, A. J. 1104 – mi
Richardson, E. P., Jr. 815*
Richter, H., Jr. 101*
Rifkind, D. 115*
Robbins, L. C. 348 – c
Roberts, B. 878*
Roberts, H. J. 607 – c
Robertson, W. O. 861 – c
Robin, E. D. 780 – sa
Robins, M. M. 974*
Robinson, C. R. 1104 – mi
Rodkey, G. V. 140 – cr; 208 – ness
Rose, J. H., Jr. 932*
Roseman, D. M. 118*
Rosen, F. S. 30 – mi
Rosenfeld, L. S. 1*
Rosenthal, M. K. 314*
Rubin, A. L. 358*
Rubin, M. E. 1232*
Rubin, M. L. 554 – c
Rudolph, A. J. 835*
Rutstein, D. D. 172, 321 – sa
Ryder, R. H. 1023*

S

Salber, E. J. 969*
Salter, L. P. 1023*
Salzman, E. W. 62*
Samet, P. 792 – mi
Sanchez, G. C. 1058 – cr
Sanders, C. A. 462*
Sanders, M. 572*
Sandler, S. G. 694 – mi
Sanen, F. J. 149 – c
Sanislow, C. A. 1283*
Sarno, J. E., Jr. 1120 – c
Sass-Kortsak, A. 351*
Sataline, L. 148, 1271 – c
Sauer, W. G. 1075*
Savage, A. H. 811 – c

Schade, A. L. 115*
Schaedler, R. W. 827*
Scherr, L. 358*
Schissel, C. J. 348 – c
Schmidt, P. J. 1181*
Schneider, R. G. 1278*
Schonfeld, A. 231 – mi
Schützenberger, M. P. 172 – sa
Schvartz, N. 268*
Schwab, R. S. 785, 837 – mp
Schwartz, W. B. 686, 736 – mp
Schweppe, H. I. 1039*
Scott, S. M. 453*
Seegmiller, J. E. 763*
Seiji, M. 328, 374, 430 – mp
Shaldon, S. 410*
Shanahan, M. M. 1023*
Shanbrom, E. 169*
Shapiro, A. P. 1028*
Shapiro, E. 900 – mi
Sheehy, T. W. 1232*
Sherlock, S. 410*
Sheville, E. 410*
Shillito, J., Jr. 23*; 898 – mi
Sidel, V. W. 147 – c
Siegel, A. C. 559, 566*
Sieker, H. O. 310*
Siltzbach, L. E. 65, 827*
Silverstein, J. N. 1088*
Simon, H. J. 1171*
Sims, E. A. H. 1219 – c
Singer, D. L. 823*
Sleisenger, M. H. 49*
Small, J. L. 1028*
Smith, C. A. 835*
Smith, D. M. 523*
Smith, L. H., Jr. 439 – cr
Smith, R. M. 1097, 1147 – mp
Smith, R. P. 523*
Sobel, M. V. 398 – c
Solomon, P. 847 – mi
Spatz, E. 628*
Spence, W. F. 607 – c
Spencer, T. B. 268*
Sperber, R. J. 1169 – c
Spies, H. W. 1002 – mi
Sprague, H. B. 383 – cr
Spritz, N. 358*
Stanwood, D. 692 – mi
Starobin, O. E. 462*
Stauffer, J. M. 979*
Stein, M. 235 – mi; 658 – c
Steinberg, D. 148 – c
Steinberg, I. 214*
Sternberg, S. S. 1219 – c
Stetson, J. B. 1097, 1147 – mp
Stewart, R. C. 823*
Stewart, R. D. 1283*
Stewart, W. A. 677*
Stewart, W. H. 1187 – sa
St. Geme, J. W., Jr. 1255 – mi
St. Goar, W. T. 1005 – cr
Stickler, G. B. 1075*; 1221 – c
Stimson, W. H. 369*
Stocker, F. W. 46 – c
Stocks, J. F. 1237*
Stoeckle, J. D. 135 – cr
Stokes, J., III 795 – cr
Stokes, J., Jr. 165, 507*
Stollerman, G. H. 559, 566*
Stout, A. P. 253*
Strassmann, G. S. 298 – c
Strauss, L. 572*
Surgenor, D. M. 224, 277 – mp
Swank, R. L. 728*

T

Talbot, N. B. 751 – cr
Teirstein, A. S. 65*
Tennent, D. M. 469*
Thomson, N. B., Jr. 1245*
Tisdale, W. A. 642 – cr; 928*
Tobian, L. 623*
Toch, R. 545 – cr
Todd, J. S. 1168 – c
Toole, J. F. 878*
Torosdag, S. 268*
Tosoni, A. L. 811 – c
Trimble, G. X. 811, 916 – c
Tumbusch, W. A. 1225*
Turner, J. D. 462*
Tyler, J. M. 414*

U

Ullian, R. B. 235 – mi; 658 – c
Utz, J. P. 183 – mi; 776*

V

Vallee, B. L. 892, 941 – mp
Van Huysen, W. T. 284 – mi
Van Itallie, T. B. 469*
Villadolid, L. S. 1088*
Vogel, E. H., Jr. 1225*
Vogel, J. H. K. 349, 1019 – c
Von Rosenstiel, W. H. 965 – c

W

Wallace, E. Z. 1088*
Waller, J. A. 1256 – mi
Wallwork, D. W. 528 – sa
Walstad, P. M. 149 – c
Wantz, G. E. 721*
Wanzer, S. H. 46 – c
Ward, W. C. 606 – c
Warkany, J. 993, 1046 – mp
Weibel, R. E. 507*
Weil, M. H. 661*
Weiner, M. 760 – c
Weisenfeld, S. 1088*
Welch, C. E. 1064 – cr
Welsh, B. 969*
Wheelock, F. C., Jr. 92 – cr
White, K. L. 885 – sa
White, P. D. 988 – sa
White, P. J. 383, 952 – mi
Whitehorn, J. C. 301 – mms
Whorton, C. M. 1242*
Wilde, W. L. 147 – c
Will, J. R. 572*
Williams, C. 1109 – cr
Williams, H. E. 946 – mi
Williams, H. S. 410*
Williams, L. F. 83 – mi
Williams, T. F. 885 – sa
Wolf, B. S. 65*
Wollin, E. 897 – mi
Wood, H. F. 1177*

Y

Yaffe, S. J. 1171*
Yaffee, H. S. 1019 – c
Yates, R. C. 274*
Yenel, F. 577*

Z

Zacharias, M. 101*
Zalusky, R. 1033*
Zelman, S. 1202 – mi
Zinneman, H. H. 872*

CASE RECORDS
OF THE MASSACHUSETTS GENERAL HOSPITAL

WEEKLY CLINICOPATHOLOGICAL EXERCISES

FOUNDED BY RICHARD C. CABOT

BENJAMIN CASTLEMAN, M.D., *Editor*
BETTY U. KIBBEE, *Assistant Editor*

VOLUME 47
1961

INDEX

The number refers to the case number and not to the page in the *Journal*.

A

Abortion, septic, 29
Abscess, cerebral, cryptococcal, 75
pancreatic, 57
periappendiceal, 78
retroperitoneal and psoas, from diverticulitis, with rupture of sigmoid colon, 26
subhepatic, 57
Adenoma, adrenocortical, with Conn's syndrome, 44
islet-cell, in aberrant pancreas (duodenum), 62
parathyroid, with hyperparathyroidism, 62; 81
Adrenal gland, adenoma, cortical, with Conn's syndrome, 44
amyloidosis, 33
cortical necrosis, bilateral, 29
hyperplasia, cortical, with adrenogenital syndrome, with probable salt-losing defect, 74
lymphoma, malignant, reticulum-cell-sarcoma type, 24
Amyloidosis, generalized, including heart, with congestive heart failure, 7; gastrointestinal tract, heart and lungs, 18; heart, kidneys and blood vessels, 67; kidneys, liver, small intestine, adrenal glands and blood vessels, 33; with calcification of subcutaneous tissue, 18
Aneurysm, aortic, arteriosclerotic, multiple, with rupture, 1
dissecting, with extension along left coronary artery, branches of arch and superior mesenteric and renal arteries, 60; with involvement of major branches, 86
mycotic, due to *Escherichia coli*, with perforation and rupture into tracheobronchial tree, 53
pulmonary artery, dissecting, with rupture into pericardium, 79
Aorta, aneurysm, mycotic, due to *Escherichia coli*, with perforation and rupture into tracheobronchial tree, 53
aortitis, giant-cell, with aortic insufficiency, (? Takayasu's disease), 23
arteriosclerosis, with aneurysms, multiple, 1
medial cystic necrosis, 86
Appendix, appendicitis, acute, with perforation and abscess formation, 78; tuberculous, 76
carcinoid, with metastases to regional lymph nodes and liver, 47
mucocele, 91
Arteriosclerosis, see Aorta; Heart
Artery, see Aorta; Heart
arteritis, healed, subclavian, (? Takayasu's disease), 23
Asbestosis, lung and pleura, 73

B

Bile duct, cholangitis, acute and chronic, with calculi, 49
cyst, choledochal, 83
Bladder, carcinoma, transitional-cell, with metastases to lungs, pleura, mediastinum, supraclavicular lymph nodes, trachea and bronchi, 58
cystitis, chronic, interstitial, (Hunner's ulcer), 64
Blood, leukemoid reaction, with carcinoma of gallbladder, 41
Blood vessels, see Aorta; Artery; Heart; Vein
amyloidosis, 33; 67
Bone, carcinoma, adeno-, metastatic from stomach, 63
osteoblastoma, sacrum, 72
osteoma, osteoid, femur, with synovitis of hip, 36
tuberculosis, talus, 2; vertebra, with compression of spinal cord, 56
Bone marrow, Gaucher disease, infantile, 66
lymphoma, malignant, reticulum-cell-sarcoma type, 24
Waldenström's macroglobulinemia, 5; 18
Brain, abscesses, cryptococcal, 75
carcinoma, adeno-, meninges, metastatic from stomach, causing communicating hydrocephalus, 63
embolism and infarction, right parietal lobe, 90
encephalopathy, acute, necrotizing, hemorrhagic, 48
hematoma, subdural, 90
hydrocephalus, communicating, caused by adenocarcinoma of meninges metastatic from stomach, 63
Jakob–Creutzfeldt disease, 46
lymphoma, malignant, reticulum-cell-sarcoma type, 88
meningitis, cryptococcal, with cerebral abscesses, 75
Breast, fibroadenoma, giant, 17
Bronchus, see Lung

C

Carcinoid, cecum and appendix, with metastases to regional lymph nodes and liver, 47
Carcinoma of bladder, transitional-cell, with metastases to lungs, pleura, mediastinum, supraclavicular lymph nodes, trachea and bronchi, 58
of cervix, squamous-cell, recurrent, 33; with enteritis, probably secondary to radiation therapy, 49
of duodenum, adeno-, periampullary, 52
of gallbladder, undifferentiated, with cholecystoduodenal fistula, 41
of kidney, renal-cell, 6; with hypercalcemia, 9; 80
of lung, squamous-cell, with involvement of mediastinum, pericardium and left atrium and with compression of pulmonary vessels, 55
undifferentiated, 11
of pancreas, adeno-, with metastases to lungs, 25
of prostate gland, adeno-, 10
of stomach, adeno-, signet-ring-cell type, with metastases to meninges causing communicating hydrocephalus and to bones, liver, pancreas, lungs and lymph nodes, 63; with extension into esophagus, 39; with metastases to liver and lungs, 10
scirrhous, with extension to jejunum, 30
of thyroid gland, recurrent, with invasion of trachea, 22
Cervix, see Uterus
Cholangitis, acute and chronic, with calculi, 49
Cholecystitis, with calculi, 49
Cholecystoduodenal fistula, due to carcinoma of gallbladder, 41
Choledochal cyst, 83
Cholelithiasis, 49
Cirrhosis, see Liver
Colitis, chronic, ulcerative, with involvement of diverticula, 26
Conn's syndrome, with adrenocortical adenoma, 44
Cryptococcosis, systemic, with meningitis, 75
Cyst, choledochal, 83
mesenteric, infected, 43
thymic, multilocular, 59
Cystadenomas, ovaries, mucinous, 91
Cystitis, chronic, interstitial, (Hunner's ulcer), 64

D

Diabetes mellitus, with glomerulosclerosis, 12
Diaphragm, hepatoma, with extension into, 69
Diverticulitis, sigmoid colon, with rupture and formation of retroperitoneal and psoas abscesses, 26

Diverticulosis, intestine, with involvement by chronic ulcerative colitis, 26
Diverticulum, ileal, (? Meckel's), containing aberrant pancreas, 50
sigmoid, containing foreign body (turkey bone), with perforation, 54
Duodenobronchial fistula, congenital, 32
Duodenum, adenoma, islet-cell, in aberrant pancreas, 62
carcinoma, adeno-, periampullary, 52
cholecystoduodenal fistula, due to carcinoma, undifferentiated, of gallbladder, 41
ulcer, with massive bleeding, 82
Dura, meningioma, spinal, 28

E

Ear, nerve deafness, with nephritis, hereditary, 31
Embolism, cerebral, right parietal lobe, 90
pulmonary, acute, massive, 21; 26; recent and organizing, 84; recent and organized, with infarcts, 67; recent with infarcts, 10
Emphysema, 40
Encephalopathy, acute, necrotizing, hemorrhagic, 48
Endocarditis, see Heart
Endometriosis, ovary, 68; sigmoid (and rectum), 68
Endometrium, see Uterus
Enteritis, probably secondary to radiation for carcinoma of cervix, 49
Esophagus, carcinoma of stomach, adeno-, with extension to, 39
laceration, with esophageal and gastric hemorrhage, (Mallory–Weiss syndrome), 71
varices, with rupture, 3

F

Fallopian tube, pregnancy, ectopic, ruptured, 4
Fibroadenoma, breast, giant, 17
Foreign body (turkey bone) in diverticulum of sigmoid, with perforation, 54

G

Gallbladder, carcinoma, undifferentiated, with cholecystoduodenal fistula, 41
cholecystitis, acute and chronic, with calculi, 49
cholecystoduodenal fistula, due to carcinoma of gallbladder, 41
cholelithiasis, 49
perforation, with fibrinous peritonitis, 49
Gaucher disease, infantile, 66
Glomerulonephritis, chronic, 62
hemorrhagic, acute, with subacute glomerulitis, focal, 92
subacute, 82
Glomerulosclerosis, diabetic, 12
Granulomatosis, Wegener's, with involvement of paranasal sinuses, lungs, kidneys, spleen and heart, 87
Granulosa-theca-cell tumor, ovary, 89; with rupture, 8

H

Heart, amyloidosis, 18; 67; with congestive heart failure, 7
atrium, left, ball-valve thrombus, 27; involvement by squamous-cell carcinoma of lung, 55; right, mural thrombus, 14
ball-valve thrombus, left atrium, 27
coronary artery, involvement by dissecting aneurysm of aorta, 60
coronary-artery disease, 12; 14; 40; 84; with occlusion, recent, 37
endocarditis, nonbacterial, thrombotic, mitral and aortic valves, 10
hypertrophy, ? idiopathic, 84
infarction, myocardial, left, healed, with mural thrombosis, 84; recent and old, 12; 40; with mural thrombus, right atrial appendage, 14; with rupture of ventricular septum, 37
pericardium, involvement by squamous-cell carcinoma of lung, 55; rupture into by dissecting aneurysm of pulmonary artery, 79
rheumatic, with mitral stenosis and ball-valve thrombus, left atrium, 27
rupture, septum, ventricular, with myocardial infarction, 37
thrombosis, mural, with myocardial infarct, healed, left ventricle, 84; right atrium, 14
Wegener's granulomatosis, 87
Hematoma, subdural, 90
Hepatoma, with extension into diaphragm and lung, invasion of portal vein and metastases to lungs, 69
Horseshoe kidney, with ureteropelvic atresia, 34
Hunner's ulcer, 64
Hydrocephalus, communicating, caused by adenocarcinoma of meninges metastatic from stomach, 63
Hypercalcemia, with renal-cell carcinoma, 9; 80; with sarcoidosis, 35
(Hypertension, pulmonary), 79

I

Infarct, see organ involved
Intestine, amyloidosis, 18; 33
carcinoid, cecum and appendix, with metastases to regional lymph nodes and liver, 47
carcinoma of stomach, with involvement of jejunum, 30
cholecystoduodenal fistula, due to carcinoma of gallbladder, 41
colitis, chronic, ulcerative, with involvement of diverticula, 26
diverticulitis, sigmoid colon, with rupture and formation of retroperitoneal and psoas abscesses, 26
diverticulosis, with involvement by chronic ulcerative colitis, 26
diverticulum, ileal, (? Meckel's), inverted, containing aberrant pancreas, 50
endometriosis, sigmoid (and rectum), 68
enteritis, probably secondary to radiation for carcinoma of cervix, 49
fistula, duodenobronchial, congenital, 32
foreign body (turkey bone), in diverticulum of sigmoid, with perforation, 54
ileocolitis, tuberculous, 76
sprue, nontropical, 16
tuberculosis, cecum, 20
ulcer, duodenal, with massive bleeding, 82

J

Jakob–Creutzfeldt disease, 46
Joint, synovitis, hip, with osteoid osteoma, 36
tuberculosis, knee, 45; talonavicular joint, 2

K

Kidney, amyloidosis, 33; 67
carcinoma, renal-cell, 6; with hypercalcemia, 80; with hypercalcemia and hypophosphatemia, 9

cortical necrosis, bilateral, 29
glomerulonephritis, acute, hemorrhagic, with subacute glomerulitis, focal, 92; chronic, 62; subacute, 82
glomerulosclerosis, diabetic, 12
horseshoe, with ureteropelvic atresia, 34
hypokalemic nephropathy, 62
infarcts, acute, 10
nephritis, hereditary, with nerve deafness, 31; interstitial, chronic, 31
nephrocalcinosis, 31; due to hyperparathyroidism, 62
papillitis, necrotizing, 65
pyelonephritis, acute, 65; acute and chronic, 33; chronic, 31; chronic, with nephrocalcinosis, 62
Wegener's granulomatosis, 87

L

Leukemoid reaction, with carcinoma of gallbladder, 41
Liver, amyloidosis, 33
carcinoid, metastatic from cecum and appendix, 47
carcinoma, metastatic from stomach, 10; 63
cirrhosis, Laennec type, 57; 91; with postnecrotic scarring, 69
posthepatitic type, with postnecrotic scarring, 92
postnecrotic type, 3
hepatitis, chronic, 3
hepatoma, with extension to diaphragm and lung, invasion of portal vein and metastases to lungs, 69
lymphoma, malignant, reticulum-cell-sarcoma type, 24; 38
sarcoidosis, 51
subacute yellow atrophy, 77; ? due to para-aminosalicylic acid or isoniazid, 42
Lung, amyloidosis, 18
aneurysm, pulmonary artery, dissecting, with rupture into pericardium, 79
asbestosis, 73
bronchitis, chronic, 40
bronchus, fistula, duodenobronchial, congenital, 32
carcinoma, metastatic from bladder, 58; from pancreas, 25; from stomach, 10; 63
squamous-cell, with involvement of mediastinum, pericardium and left atrium and with compression of pulmonary vessels, 55
undifferentiated, 11
compression of pulmonary veins and artery by squamous-cell carcinoma, 55
embolism, acute, massive, 21; 26; recent and organized, with infarcts, 67; recent and organizing, 84; recent with infarcts, 10
emphysema, 40
fistula, duodenobronchial, congenital, 32
hepatoma, with extension into, left, and metastases, 69
hypertrophy, medial, small pulmonary arteries, 79
infarcts, 10; 14; 67
lymphoma, malignant, reticulum-cell-sarcoma type, 24; 38
pneumonia, lipoid, 11; 92; lobar, pneumococcal, 19
pneumonitis, acute, interstitial, 27; chronic, with pleuritis, 73
(pulmonary hypertension), 79
sarcoidosis, 51
sequestration, intralobar, 15
thrombosis of left pulmonary vein, with obstruction, 27
tuberculosis, active, 42
Wegener's granulomatosis, 87
Lupus erythematosus disseminatus, 75
Lymph node, lymphadenitis, iliac, *Staphylococcus aureus*, 13
lymphoma, malignant, reticulum-cell-sarcoma type, mediastinal and retroperitoneal, 38
sarcoidosis, with hypercalcemia, 35
Lymphoma, malignant, reticulum-cell-sarcoma type, of brain and meninges, 88; of spleen, liver, lungs, adrenal glands and bone marrow, 24; of spleen, liver, lungs and lymph nodes, 38

M

Macroglobulinemia, Waldenström's, 5; 18
Mallory–Weiss syndrome, 71
? Meckel's diverticulum, with aberrant pancreas, inverted, 50
Mediastinum, carcinoma of lung, squamous-cell, with involvement of, 55
carcinoma, transitional-cell, metastatic from bladder, 58
lymphoma, malignant, reticulum-cell-sarcoma type, 38
Meninges, carcinoma, adeno-, metastatic from stomach, causing communicating hydrocephalus, 63
lymphoma, malignant, reticulum-cell-sarcoma type, 88
meningioma, spinal, 28
meningitis, cryptococcal, 75
Mesentery, cyst, infected, 43
Moniliasis, pancreas, 57
Mucocele, appendix, 91
Mycotic aneurysm, aorta, due to *Escherichia coli*, with perforation and rupture into tracheobronchial tree, 53

N

Nephritis, chronic, interstitial, 31; hereditary, with nerve deafness, 31
Nephrocalcinosis, 31
Nerve, neurofibroma, omentum, multiple, 85
Neurofibroma, omentum, multiple, 85

O

Obesity, 21
Omentum, neurofibroma, multiple, 85
Osteoblastoma, sacrum, 72
Osteoma, osteoid, femur, with synovitis of hip, 36
Ovary, cystadenomas, mucinous, 91
endometriosis, 68
granulosa-theca-cell tumor, 89; with rupture, 8

P

Pancreas, aberrant, in diverticulum of ileum, ? Meckel's, 50; (duodenum), with islet-cell adenoma, 62
carcinoma, adeno-, metastatic from stomach, 63; undifferentiated, with metastases to lungs, 25
pancreatitis, acute and chronic, with abscesses and monilial infection, 57
acute, hemorrhagic, 71
chronic, with calculi, 62
Papillitis, renal, necrotizing, 65
Parathyroid gland, adenoma, with hyperparathyroidism, 62; 81
hyperparathyroidism, with adenoma, 62, 81
hyperplasia, secondary, 62
Peritoneum, hemo-, from rupture of granulosa-theca-cell tumor of ovary, 8
peritonitis, fibrinous, due to perforation of gallbladder, 49; salmonella, with pseudocyst, 70; tuberculous, 76
pseudocyst, with salmonella peritonitis, 70
pseudomyxoma peritonei, 91
Phlebothrombosis, iliac veins, 10
Pleura, asbestosis, 73
carcinoma, transitional-cell, metastatic from bladder, 58
pleuritis, with chronic pneumonitis, 73
Pneumonia, see Lung
Pregnancy, abortion, septic, 29
ectopic, ruptured, Fallopian tube, 4

Prostate gland, carcinoma, adeno-, 10
Pseudomyxoma peritonei, 91
Pyelonephritis, acute, 65
acute and chronic, 33
chronic, 31; with nephrocalcinosis, 62
(Pulmonary hypertension), 79

R

Radiation enteritis, probable, 49
Retroperitoneum, abscess, from diverticulitis, with rupture of sigmoid colon, 26
lymphoma, malignant, reticulum-cell-sarcoma type, 38
Rheumatic heart disease, with mitral stenosis and ball-valve thrombus, left atrium, 27

S

Sacrococcygeal teratoma, 61
Salmonella peritonitis, with pseudocyst of peritoneum, 70
Sarcoidosis, liver, lung and skin, 51
lymph nodes, with hypercalcemia, 35
Sequestration of lung, intralobar, 15
Sinus, paranasal, Wegener's granulomatosis, 87
Skin, sarcoidosis, 51
Spinal cord, compression by tuberculosis of vertebra, 56
Spleen, lymphoma, malignant, reticulum-cell-sarcoma type, 24; 38
Wegener's granulomatosis, 87
Sprue, nontropical, 16
Stomach, carcinoma, adeno-, signet-ring-cell type, with metastases to meninges causing communicating hydrocephalus and to bones, liver, pancreas, lungs and lymph nodes, 63; with extension into esophagus, 39; with metastases to liver and lungs, 10
scirrhous, with extension to jejunum, 30
ulcer, with hemorrhage and perforation, 42
Subacute yellow atrophy of liver, 77; ? due to para-aminosalicylic acid or isoniazid, 42
Synovitis, hip, with osteoid osteoma, 36

T

? Takayasu's disease, 23
Teratoma, sacrococcygeal, 61
Thrombosis, atrium, right, with myocardial infarct, 14
mural, due to arteriosclerosis of aorta, with aneurysms, 1
vein, iliac, 10; pulmonary, 27
ventricle, left, with myocardial infarct, 84
Thrombus, ball-valve, left atrium, 27
Thymus, cyst, multilocular, 59
Thyroid gland, carcinoma, recurrent, with invasion of trachea, 22
hyperplasia, (with thyrotoxicosis), 90
(Thyrotoxicosis), with thyroid hyperplasia, 90
Trachea, carcinoma, transitional-cell, metastatic from bladder, 58
invasion by carcinoma of thyroid gland, 22
Wegener's granulomatosis, 87
Tuberculosis, arthritis, knee, 45; talonavicular joint, 2
cecum, 20
ileocolitis, appendicitis and peritonitis, 76
lung, active, 42
vertebra, with compression of spinal cord, 56

U

Ulcer, duodenal, with massive bleeding, 82
gastric, with hemorrhage and perforation, 42
Ureter, atresia, ureteropelvic, with horseshoe kidney, 34
ureteritis, chronic, cicatrizing, with stricture, 64
Uterus, cervix, carcinoma, squamous-cell, recurrent, 33; with enteritis, probably secondary to radiation therapy, 49
endometrium, hyperplasia, atypical, with granulosa-theca-cell tumor of ovary, 89

V

Varices, esophageal, with rupture, 3
Vein, phlebothrombosis, iliac, 10

W

Waldenström's macroglobulinemia, 18; with involvement of bone marrow, 5
Wegener's granulomatosis, with involvement of paranasal sinuses, lungs, kidneys, spleen and heart, 87

Discussers Other Than Benjamin Castleman

The numbers in heavy type refer to cases in which the discusser has presented the Differential Diagnosis.

Ackerman, Irving P., 12
Adams, F. Dennette, **19**
Adams, Raymond D., 88, 90
Aldridge, Noel H., 46, 47, 49, 71
Angley, John C., 40
Austen, W. Gerald, 1
Baker, Myles P., **10**
Baker, William H., 44
Balboni, Victor G., 2
Ballantine, Thomas H., Jr., 28
Banker, Betty Q., 66
Baringer, J. Richard, 65
Barnes, Benjamin A., **70**
Bartlett, Marshall K., **25, 91**
Bauer, Walter, 71, 75, 87
Beck, William S., **5**, 41
Bertles, John F., **41**
Bird, Kenneth T., 15, 42, 45, **53**, 55
Black, Paul H., 57
Bland, Edward F., **7**, 21, 40, 79
Burgin, Leo B., **13**
Byers, Randolph K., **48**
Chapman, Earle M., 26, **49**, 82
Cloud, Laurence P., 67
Cobb, John K., 89, 91
Cohen, Richard B., 12, 17, 27, 30, 43, 44, 71, 74
Colby, Fletcher H., 33
Cope, Oliver, **81**
Crawford, John D., 74
Culver, Perry J., **20**
Currens, James H., 21, 84

Dalton, John C., 59
Dean, David C., 18, 40
Decker, Pliant L., 42, 88
DeSanctis, Roman W., 7, 67, 84
Dodge, Philip R., 48, 66
Donaldson, Gordon A., 72, 77
Dow, Elias C., 90
Dreyfus, Pierre M., 88
Dreyfuss, Jack R., 3, 4, 14, 20, 23, 26, 35, 50, 53, 78, 88
Dudley, H. Robert, Jr., 2, 5, 33, 34, 36, 57, 58, 72
Ellis, Daniel S., 16, 26, 52, 57
Engelman, Karl, 27
Federman, Daniel D., 24, 85, 87
Field, Richard A., 12, 44, 65
Fienberg, Robert, 87
Fisher, C. Miller, 46, 80, 90
Foster, Gerald S., 12, 58
Friedlich, Allan L., 37, 79
Glotzer, Donald J., 43
Green, Thomas H., Jr., 29
Grillo, Hermes C., 59
Hacking, Peter M., 64, 65, 84, 85
Hamlin, Edward, Jr., 47
Hanelin, Joseph, 56
Hardy, Harriet L., 40
Harris, G. B. Clifton, 32
Harris, William H., 45
Head, John M., 78
Hendren, W. Hardy, 13, 32, 34, 61, 83
Hetherington, Robert F., 63
Huggins, Charles E., 83
Ingersoll, Francis M., 3, 4, 8, 29, 89
Isselbacher, Kurt J., 16, 42, 92
Jacobson, Bernard M., 5, 9, 24, 41
Johnson, Richard T., 46, 75
Jones, H. Walter, Jr., 27, 82
Jones, Wallace A., 3, 77
Jones, William N., 45
Kelley, Rita M., 8, 92
Kermond, William L., 72
Kerr, Walter S., 64
Knowles, John H., 15, 40, 51, 55, 82
Krane, Stephen M., 35, 80
Kranes, Alfred, 26, 35, 38, 53, 71, 86
Kubik, Charles S., 28
Leadbetter, Guy W., Jr., 61
Leadbetter, Wyland F., 64, 65
Leaf, Alexander, 9, 35, 62
Lendrum, Alan C., 11, 19
Liebow, Averill A., 79
Lerman, Jacob, 3, 33
Longino, Luther A., 34
MacMillan, Alexander S., Jr., 87
McDermott, William V., Jr., 26, 39, 70, 88, 92
McKittrick, James E., 52
McKittrick, John B., 68
McNeely, William F., 23
McNeill, J. Malcolm, 2, 55, 59, 61, 76
Maloof, Farahe, 84, 90
Malt, Ronald A., 85
Mark, Vernon H., 28
Maynard, Edwin P., III, 16, 30, 57, 77, 91
Meigs, Joe V., 91
Millard, D. Glyn, 67
Mixter, Charles G., Jr., 43, 71
Myers, Gordon S., 67
Nardi, George L., 76
Neuhauser, Edward B. D., 48
New, Paul F. J., 13, 21, 28, 31, 51, 52, 56, 69, 72, 79
Osborne, Robert K., 82
Page, Lot B., 31, 33
Parkhurst, Edward C., 6
Pier, Arthur S., Jr., 59
Pittman, Helen S., 15, 73
Point, Warren, 3, 19, 41, 42, 49, 52, 57, 70, 77
Pollard, John T., Jr., 8, 24, 25
Potsaid, Majic S., 27, 30
Putschar, Walter, 66, 86
Quinby, William C., Jr., 54
Raker, John W., 17, 35
Record, Eugene E., 2
Relman, Arnold S., 44
Reyersbach, Gertrud C., 31
Richardson, Edward P., Jr., 48, 56, 88, 90
Rodkey, Grant V., 8, 52
Rolett, Ellis L., 49
Ropes, Marian W., 18, 87
Ross, Ralph A., 36
St. Goar, Walter T., 35, 77, 81, 82
Salzman, Edwin W., 32
Sanchez, Guillermo C., 21, 35, 84
Scannell, J. Gordon, 79
Schatzki, Richard, 39
Schwab, Robert S., 90
Scully, Robert E., 8, 29, 50, 53, 54, 60, 61, 62, 68, 89, 91
Smith, George V., 8
Smith, Lloyd H., Jr., 9, 62, 80, 81, 92
Sohier, William D., Jr., 38
Sprague, Howard B., 60
Stanbury, John B., 35, 90
Starobin, Oscar E., 7
Stoeckle, John D., 51
Stokes, Joseph, III, 19, 38, 41, 51, 56, 70, 75
Sweet, Richard H., 39, 68
Taft, Edgar B., 13, 21
Talbot, Nathan B., 17, 74
Tenney, Benjamin, Jr., 29
Thier, Samuel, 73
Thurlbeck, William M., 15, 16, 38, 40, 55, 59
Tisdale, William A., 57, 69, 77, 92
Toch, Rudolf, 66
Tomchik, Frederick S., 1, 9, 18, 22, 38, 40, 82
Turner, John D., 65, 79, 81
Ulfelder, Howard, 4, 64
Vickery, Austin L., Jr., 32, 37, 47, 49, 64, 65
Victor, Maurice, 46
Waddell, William R., 11, 54
Waugh, Douglas O., 63
Weber, Alfred L., 7, 15, 16, 42, 45, 73, 77, 80, 81
Wener, Louis, 43, 54, 62
Weylman, Walther T., 33, 34, 36, 58, 66, 83, 86, 90
Welch, Claude E., 78, 85
Wheeler, Edwin O., 1, 79
Wheelock, Frank C., Jr., 50
White, Denis N., 63
White, Paul D., 7, 21, 27, 79
Wilkins, Earle W., Jr., 9, 22
Williams, Conger, 14, 23, 67, 84, 86
Wilson, D. Laurence, 63
Wollin, Delbert G., 63
Woodruff, Lorande M., 6
Wyman, Stanley M., 6, 10, 11, 15, 19, 41, 57, 60, 68, 70, 92